

2021 MATERIAL SAFETY DATA SHEET Eva-Last[®] *TIER*™



www.eva-last.com

Safety Data Sheet (SDS) Report

SDS number: 1

Issue Date:

180523002SHF-BP 2018-05-31

Applicant: Anhui Sentai WPC Tec FlooringCo., Ltd. Jianshe Road, Economic and Technoloy Develoment Area of Guangde County, 242237,Anhui Province, China.

Sample Description:

ntertek

Total Quality, Assured,

1

The sample information was submitted and identified on client's behalf to be:					
Product Name	:	RIGID VINYL PLANK (APPLY FOR FLOOR AND WALL)			
Physical State	:	Solid			
Data Received	:	May 23, 2018			
Data Reviewed	:	May 31, 2018			

Service Requested:

Based on the information provided by the applicant, the Safety Data Sheet (SDS) was generated in accordance with requirements of OSHA HazCom Standard (2012), for details please refer to attached pages.

Authorized By: On Behalf Of Regulatory Affairs in Intertek Testing Services Ltd., Shanghai

Annawan

Anna Wang Regulatory Consultant

This report shall not be reproduced except in full, without the written approval of the laboratory.

Intertek Health, Environmental & Regulatory Services (HERS)

5th Floor,Building No.86,1198 QinZhou Road(North),Cao Hejing Development Zone,ShangHai,China.

Tel: +86 021 53397917 ZIP: 200233 E-mail:hers@intertek.com

Safety Data Sheet

RIGID VINYL PLANK (APPLY FOR FLOOR AND WALL)

Anhui Sentai WPC Tec FlooringCo., Ltd.

SDS number: 180523002SHF-BP

Issue Date:31/05/2018 GHS.USA.EN

Version No:**1.0** According to OSHA HazCom Standard (2012) requirements

SECTION 1 IDENTIFICATION

Product Identifier

Product name	RIGID VINYL PLANK (APPLY FOR FLOOR AND WALL)	
Other means of identification	Not Available	

Recommended use of the chemical and restrictions on use

Relevant identified uses decorative material

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Supplier name	Anhui Sentai WPC Tec FlooringCo., Ltd.
Address	Jianshe Road, Economic and Technoloy Develoment Area of Guangde County, 242237, Anhui Province, China.
Telephone	0086-13951586916
Emergency telephone	0086-13951586916
Email	luffy@sentaigroup.com
Importer name	
Address	
Telephone	
Email	

Emergency phone number

Association / Organisation	
Emergency telephone numbers	

SECTION 2 HAZARD(S) IDENTIFICATION

Classification of the substance or mixture

Not considered a Hazardous Substance by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). Not classified as Dangerous Goods for transport purposes.				
Classification	Not Classified			
Label elements				
Hazard pictogram(s)	Not Applicable			
SIGNAL WORD	NOT APPLICABLE			

Hazard statement(s)

Not Applicable

Hazard(s) not otherwise specified

Not Applicable

Supplementary statement(s) Not Applicable

..

Precautionary statement(s) Prevention
Not Applicable

Precautionary statement(s) Response Not Applicable

Precautionary statement(s) Storage Not Applicable

Precautionary statement(s) Disposal

Not Applicable

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Substances

See section below for composition of Mixtures

Mixtures

CAS No	%[weight]	Name				
471-34-1	72.02	Calcium carbonate				
9002-86-2	24.97	polyvinyl chloride				
1592-23-0		calcium stearate				
557-05-1		zinc stearate				
9002-88-4	1.6	polyethylene				
2082-79-3	-	Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate				
471-34-1		Calcium carbonate				
1214-39-7	0.64	benzylaminopurine				
9002-88-4	0.45	polyethylene				
25852-37-3		methyl methacrylate/ butyl acrylate copolymer				
64754-90-1	0.16	polyethylene chlorinated				
25053-09-2		styrene/ butadiene/ methyl methacrylate copolymer				
557-05-1		zinc stearate				
115-77-5	0.13	pentaerythritol				
22610-63-5		(±)-2,3-dihydroxypropyl stearate				
1333-86-4	0.03	Carbon balck				

SECTION 4 FIRST-AID MEASURES

Description of first aid measures

Eye Contact	If this product comes in contact with eyes: Wash out immediately with water. If irritation continues, seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Skin Contact	 If skin contact occurs: Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.
Inhalation	 If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.
Ingestion	 Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

Most important symptoms and effects, both acute and delayed

See Section 11

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 FIRE-FIGHTING MEASURES

Extinguishing media

- There is no restriction on the type of extinguisher which may be used.
- Use extinguishing media suitable for surrounding area.

Special hazards arising from the substrate or mixture

Fire Incompatibility None known.

Special protective equipment and precautions for fire-fighters

Fire Fighting	 Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves in the event of a fire.
Fire/Explosion Hazard	 Non combustible. Not considered a significant fire risk, however containers may burn. May emit corrosive fumes.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

See section 8

Environmental precautions

See section 12

Methods and material for containment and cleaning up

Minor Spills	 Clean up all spills immediately. Avoid breathing dust and contact with skin and eyes. 	
Major Spills	CAUTION: Advise personnel in area.	

Personal Protective Equipment advice is contained in Section 8 of the SDS.

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling

Safe handling	 Limit all unnecessary personal contact. Wear protective clothing when risk of exposure occurs. 			
Other information	 Store in original containers. Keep containers securely sealed. 			
Conditions for safe storage, including any incompatibilities				

Suitable container	► Carton
Storage incompatibility	None known

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

OCCUPATIONAL EXPOSURE LIMITS (OEL)

INGREDIENT DATA

Source	Ingredient	Material name	TWA	STEL	Peak	Notes
US NIOSH Recommended Exposure Limits (RELs)	Calcium carbonate	Calcium salt of carbonic acid [Note: Occurs in nature as as limestone, chalk, marble, dolomite, aragonite, calcite and oyster shells.]	10 (total), 5 (resp) mg/m3	Not Available	Not Available	Not Available
US ACGIH Threshold Limit Values (TLV)	polyvinyl chloride	Polyvinyl chloride	1 mg/m3	Not Available	Not Available	TLV® Basis: Pneumoconiosis; LRT irr; pulm func changes
US ACGIH Threshold Limit Values (TLV)	calcium stearate	* Stearates(J)	10; 3 mg/m3	Not Available	Not Available	TLV® Basis: LRT irr
US NIOSH Recommended Exposure Limits (RELs)	zinc stearate	Dibasic zinc stearate, Zinc salt of stearic acid, Zinc distearate	10 (total), 5 (resp) mg/m3	Not Available	Not Available	Not Available
US ACGIH Threshold Limit Values (TLV)	zinc stearate	* Stearates(J)	10; 3 mg/m3	Not Available	Not Available	TLV® Basis: LRT irr
US OSHA Permissible Exposure Levels (PELs) - Table Z1	zinc stearate	Zinc stearate: Respirable fraction	5 mg/m3	Not Available	Not Available	Not Available
US OSHA Permissible Exposure Levels (PELs) - Table Z1	zinc stearate	Zinc stearate: Total dust	15 mg/m3	Not Available	Not Available	Not Available
US OSHA Permissible Exposure Levels (PELs) - Table Z1	Octadecyl 3-(3,5-di-tert- butyl- 4-hydroxyphenyl)propionate	Particulates not otherwise regulated (PNOR): Total dust	15 mg/m3	Not Available	Not Available	(f) All inert or nuisance dusts, whether mineral, inorganic, or organic, not listed specifically by substance name are covered by the Particulates Not Otherwise Regulated (PNOR) limit which is the same as the inert or nuisance dust limit of Table Z-3.
US OSHA Permissible Exposure Levels (PELs) - Table Z1	styrene/ butadiene/ methyl methacrylate copolymer	Particulates not otherwise regulated (PNOR): Total dust	15 mg/m3	Not Available	Not Available	(f) All inert or nuisance dusts, whether mineral, inorganic, or organic, not listed specifically by substance name are covered by the Particulates Not Otherwise Regulated (PNOR) limit which is the same as the inert or nuisance dust limit of Table Z-3.
US NIOSH Recommended Exposure Limits (RELs)	pentaerythritol	2,2-bis(Hydroxymethyl)-1,3- propanediol; Methane tetramethylol; Monopentaerythritol; PE; Tetrahydroxymethylolmethane; Tetramethylolmethane	10 (total), 5 (resp) mg/m3	Not Available	Not Available	Not Available
US ACGIH Threshold Limit Values (TLV)	pentaerythritol	Pentaerythritol	10 mg/m3	Not Available	Not Available	TLV® Basis: GI irr
US OSHA Permissible Exposure	pentaerythritol	Pentaerythritol: Respirable fraction	5	Not	Not	Not Available

US OSHA Permissible Exposure Levels (PELs) - Table Z1	pentaerythritol	Pentaerythritol: Total dust	15 mg/m3	Not Available	Not Available	Not Available
US NIOSH Recommended Exposure Limits (RELs)	Carbon balck	Acetylene black, Channel black, Furnace black, Lamp black, Thermal black	3.5 mg/m3	Not Available	Not Available	Ca See Appendix A See Appendix C
US ACGIH Threshold Limit Values (TLV)	Carbon balck	Carbon black	3 mg/m3	Not Available	Not Available	TLV® Basis: Bronchitis
US OSHA Permissible Exposure Levels (PELs) - Table Z1	Carbon balck	Carbon black	3.5 mg/m3	Not Available	Not Available	Not Available
US ACGIH Threshold Limit Values (TLV)	(±)-2,3-dihydroxypropyl stearate	* Stearates(J)	10; 3 mg/m3	Not Available	Not Available	TLV® Basis: LRT irr

EMERGENCY LIMITS

Ingredient	Material name	TEEL-1	TEEL-2	TEEL-3	
Calcium carbonate	Carbonic acid, calcium salt	45 mg/m3	210 mg/m3	1,300 mg/m3	
polyvinyl chloride	Polyvinyl chloride	3 mg/m3	33 mg/m3	200 mg/m3	
zinc stearate	Zinc stearate	30 mg/m3	330 mg/m3	2,000 mg/m3	
benzylaminopurine	Benzyl aminopurine, 6-; (6-Benzyladenine)	3.5 mg/m3	38 mg/m3	230 mg/m3	
polyethylene	Polyethylene	28 mg/m3	310 mg/m3	1,000 mg/m3	
pentaerythritol	Pentaerythritol	30 mg/m3	90 mg/m3	540 mg/m3	
Carbon balck	Carbon black	9 mg/m3	99 mg/m3	590 mg/m3	
Ingredient	Original IDLH	Revised IDLH			
Carbon balck	1750 mg/m3	Not Available	Not Available		

Exposure controls

Appropriate engineering controls	Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection.
Personal protection	
Eye and face protection	 Safety glasses with side shields. Chemical goggles.
Skin protection	See Hand protection below
Hands/feet protection	 NOTE: The material may produce skin sensitisation in predisposed individuals. Care must be taken, when removing gloves and other protective equipment, to avoid all possible skin contact. The selection of suitable gloves does not only depend on the material, but also on further marks of quality which vary from manufacturer to manufacturer. Where the chemical is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Experience indicates that the following polymers are suitable as glove materials for protection against undissolved, dry solids, where abrasive particles are not present. polychloroprene.
Body protection	See Other protection below
Other protection	Overalls.P.V.C.

Respiratory protection

 Respirators may be necessary when engineering and administrative controls do not adequately prevent exposures.
 The decision to use respiratory protection should be based on professional judgment that takes into account toxicity information, exposure measurement data, and frequency and likelihood of the worker's exposure.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Solid		
Physical state	Solid	Relative density (Water = 1)	Not Available
Odour	Not Available	Partition coefficient n-octanol / water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Available
pH (as supplied)	Not Available	Decomposition temperature	Not Available
Melting point / freezing point (°C)	Not Available	Viscosity (cSt)	Not Available
Initial boiling point and boiling range (°C)	Not Available	Molecular weight (g/mol)	Not Available
Flash point (°C)	Not Available	Taste	Not Available
Evaporation rate	Not Available	Explosive properties	Not Available

Flammability	Not Flammable	Oxidising properties	Not Available
Upper Explosive Limit (%)	Not Available	Surface Tension (dyn/cm or mN/m)	Not Applicable
Lower Explosive Limit (%)	Not Available	Volatile Component (%vol)	Not Available
Vapour pressure (kPa)	Not Available	Gas group	Not Available
Solubility in water (g/L)	Not Available	pH as a solution (1%)	Not Available
Vapour density (Air = 1)	Not Available	VOC g/L	Not Available

SECTION 10 STABILITY AND REACTIVITY

Reactivity	See section 7
Chemical stability	Product is considered stable and hazardous polymerisation will not occur.
Possibility of hazardous reactions	See section 7
Conditions to avoid	See section 7
Incompatible materials	See section 7
Hazardous decomposition products	See section 5

SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

Calcium carbonate
Oral (rat) LD50: 6450 mg/kg ^[2]
zinc stearate
Oral (rat) LD50: 10000 mg/kg ^[2]
Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate
dermal (rat) LD50: >2000 mg/kg ^[2]
Oral (rat) LD50: >10000 mg/kg ^[2]
benzylaminopurine
Dermal (rabbit) LD50: >5000 mg/kg ^[2]
Inhalation (rat) LC50: 5.2 mg/l/4H ^[2]
Oral (rat) LD50: 2125 mg/kg ^[2]
polyethylene
Dermal (rabbit) LD50: >2000 mg/kg ^[2]
Oral (rat) LD50: >3000 mg/kg ^[2]
methyl methacrylate/ butyl acrylate copolymer
dermal (rat) LD50: >5000 mg/kg ^[2]
Oral (rat) LD50: >5000 mg/kg ^[2]
polyethylene chlorinated
dermal (rat) LD50: 2000 mg/kg ^[2]
Oral (rat) LD50: 5000 mg/kg ^[2]
styrene/ butadiene/ methyl methacrylate copolymer
Oral (rat) LD50: 5000 mg/kg * ^[2]
pentaerythritol
Oral (rat) LD50: >2000 mg/kg ^[1]
Carbon balck
Dermal (rabbit) LD50: >3000 mg/kg ^[2]
Oral (rat) LD50: >10000 mg/kg ^[1]

Skin corrosion/irritation	No skin irritation		
Serious eye damage/irritation	No eye irritation		
Respiratory or skin sensitisation	No data available		
Germ cell mutagenicity	No data available		
Carcinogenicity	Chemical name polyethylene polyethylene chlorinated Carbon black	IARC Group 3 Group 3 2B	
Reproductive toxicity	No data available		
STOT-single exposure	No data available		
STOT-repeated exposure	No data available		
Aspiration hazard	No data available		
Legend:	1. Value obtained from Europe ECHA Registered Substances - Acute toxicity 2.* Value obtained from data extracted from RTECS - Register of Toxic Effect of chemical Substances	m manufacturer's SDS. Unless otherwise specified	

SECTION 12 ECOLOGICAL INFORMATION

IGID VINYL PLANK (APPLY	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
FOR FLOOR AND WALL)	Not Available	Not Available	Not Available	Not Available	Not Available
	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
	LC50	96	Fish	>56000mg/L	4
Calcium carbonate	EC50	72	Algae or other aquatic plants	>14mg/L	2
	NOEC	72	Algae or other aquatic plants	14mg/L	2
	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
zinc stearate	LC50	96	Fish	0.439mg/L	2
	EC50	48	Crustacea	0.413mg/L	2
	NOEC	720	Fish	0.172mg/L	2
	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
tadecyl 3-(3,5-di-tert-butyl-	LC50	96	Fish	=50mg/L	1
hydroxyphenyl)propionate	EC50	72	Algae or other aquatic plants	>30mg/L	1
	NOEC	72	Algae or other aquatic plants	30mg/L	1
	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
benzylaminopurine	LC50	96	Fish	21.4mg/L	4
	EC50	48	Crustacea	20.5mg/L	4
	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
pentaerythritol	EC50	48	Crustacea	33600mg/L	4
	NOEC	336	Algae or other aquatic plants	>=5000mg/L	1
	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
Carbon balck	LC50	96	Fish	=1000mg/L	1
	NOEC	96	Fish	=1000mg/L	1

Extracted from 1. IUCLID Toxicity Data 2. Europe ECHA Hegistered Substances - Ecotoxicological information - Aquatic Toxicity 3. EPIWIN Suite V3.12 (QSAR) - Aquatic Toxicity Data (Estimated) 4. US EPA, Ecotox database - Aquatic Toxicity Data 5. ECETOC Aquatic Hazard Assessment Data 6. NITE (Japan) - Bioconcentration Data 7. METI (Japan) - Bioconcentration Data 8. Vendor Data

Ingredient	Persistence: Water/Soil	Persistence: Air
polyvinyl chloride	LOW	LOW
zinc stearate	LOW	LOW
Octadecyl 3-(3,5-di-tert-butyl- 4-hydroxyphenyl)propionate	HIGH	HIGH
benzylaminopurine	HIGH	HIGH
polyethylene	LOW	LOW
pentaerythritol	LOW	LOW

Bioaccumulative potential

Ingredient	Bioaccumulation
polyvinyl chloride	LOW (LogKOW = 1.6233)
zinc stearate	LOW (LogKOW = 7.9444)
Octadecyl 3-(3,5-di-tert-butyl- 4-hydroxyphenyl)propionate	LOW (BCF = 12)
benzylaminopurine	LOW (LogKOW = 1.57)
polyethylene	LOW (LogKOW = 1.2658)
pentaerythritol	LOW (BCF = 0.6)

Mobility in soil

Ingredient	Mobility
polyvinyl chloride	LOW (KOC = 23.74)
zinc stearate	LOW (KOC = 11670)
Octadecyl 3-(3,5-di-tert-butyl- 4-hydroxyphenyl)propionate	LOW (KOC = 734400000)
benzylaminopurine	LOW (KOC = 1130)
polyethylene	LOW (KOC = 14.3)
pentaerythritol	HIGH (KOC = 1)

SECTION 13 DISPOSAL CONSIDERATIONS

Waste treatment methods

SECTION 14 TRANSPORT INFORMATION

Labels Required

Marine Pollutant NO

Land transport (DOT): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

SECTION 15 REGULATORY INFORMATION

Safety, health and environmental regulations / legislation specific for the substance or mixture

CALCIUM CARBONATE(471-34-1) IS FOUND ON THE FOLLOWING REGULATORY LISTS

US NIOSH Recommended Exposure Limits (RELs)

US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory

US TSCA Chemical Substance Inventory - Interim List of Active Substances

POLYVINYL CHLORIDE(9002-86-2) IS FOUND ON THE FOLLOWING REGULATORY LISTS

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs

US - Hawaii Air Contaminant Limits

US ACGIH Threshold Limit Values (TLV)

US ACGIH Threshold Limit Values (TLV) - Carcinogens

US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory

US TSCA Chemical Substance Inventory - Interim List of Active Substances

CALCIUM STEARATE(1592-23-0) IS FOUND ON THE FOLLOWING REGULATORY LISTS

US - California Permissible Exposure Limits for Chemical Contaminants	US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory	
US ACGIH Threshold Limit Values (TLV)	US TSCA Chemical Substance Inventory - Interim List of Active Substances	
US ACGIH Threshold Limit Values (TLV) - Carcinogens		
ZINC STEARATE(557-05-1) IS FOUND ON THE FOLLOWING REGULATORY LISTS		
US - Alaska Limits for Air Contaminants	US - Washington Permissible exposure limits of air contaminants	
US - California Permissible Exposure Limits for Chemical Contaminants	US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants	
US - Hawaii Air Contaminant Limits	US ACGIH Threshold Limit Values (TLV)	
JS - Idaho - Limits for Air Contaminants	US ACGIH Threshold Limit Values (TLV) - Carcinogens	
JS - Massachusetts - Right To Know Listed Chemicals	US CWA (Clean Water Act) - Priority Pollutants	
JS - Michigan Exposure Limits for Air Contaminants	US CWA (Clean Water Act) - Toxic Pollutants	
JS - Minnesota Permissible Exposure Limits (PELs)	US EPA Carcinogens Listing	
JS - Oregon Permissible Exposure Limits (Z-1)	US EPCRA Section 313 Chemical List	
JS - Pennsylvania - Hazardous Substance List	US NIOSH Recommended Exposure Limits (RELs)	
JS - Rhode Island Hazardous Substance List	US OSHA Permissible Exposure Levels (PELs) - Table Z1	
JS - Tennessee Occupational Exposure Limits - Limits For Air Contaminants	US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory	
JS - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants	US TSCA Chemical Substance Inventory - Interim List of Active Substances	
JS - Vermont Permissible Exposure Limits Table Z-1-A Transitional Limits for Air		
Contaminants		
OCTADECYL 3-(3,5-DI-TERT-BUTYL-4-HYDROXYPHENYL)PROPIONATE(2082-79-3) IS F	OUND ON THE FOLLOWING REGULATORY LISTS	
JS - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs	US - Washington Permissible exposure limits of air contaminants	
CRELs)	US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants	
JS - California Permissible Exposure Limits for Chemical Contaminants	US OSHA Permissible Exposure Levels (PELs) - Table Z1	
JS - Hawaii Air Contaminant Limits	US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory	
JS - Michigan Exposure Limits for Air Contaminants	US TSCA Chemical Substance Inventory - Interim List of Active Substances	
US - Oregon Permissible Exposure Limits (Z-1)		
JS - Tennessee Occupational Exposure Limits - Limits For Air Contaminants		
3ENZYLAMINOPURINE(1214-39-7) IS FOUND ON THE FOLLOWING REGULATORY LISTS	S	
US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive)	US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory	
Rule		
POLYETHYLENE(9002-88-4) IS FOUND ON THE FOLLOWING REGULATORY LISTS		
International Agency for Research on Cancer (IARC) - Agents Classified by the IARC	US TSCA Chemical Substance Inventory - Interim List of Active Substances	
Monographs		
US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory		
METHYL METHACRYLATE/ BUTYL ACRYLATE COPOLYMER(25852-37-3) IS FOUND ON 1	THE FOLLOWING REGULATORY LISTS	
JS - Michigan Exposure Limits for Air Contaminants	US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory	
US - Vermont Permissible Exposure Limits Table Z-1-A Transitional Limits for Air	US TSCA Chemical Substance Inventory - Interim List of Active Substances	
•	US TSCA Chemical Substance Inventory - Interim List of Active Substances	
Contaminants		
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT	TORY LISTS	
US - Vermont Permissible Exposure Limits Table Z-1-A Transitional Limits for Air Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants		
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive)	TORY LISTS	
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT JS - Michigan Exposure Limits for Air Contaminants JS List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule	TORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory	
Contaminants OLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT JS - Michigan Exposure Limits for Air Contaminants JS List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule TYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND	ON THE FOLLOWING REGULATORY LISTS	
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT JS - Michigan Exposure Limits for Air Contaminants JS List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND JS - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs	ORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants	
Contaminants COLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs)	ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants	
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs (CRELs) US - California Permissible Exposure Limits for Chemical Contaminants	TORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive)	
Contaminants COLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Hawaii Air Contaminant Limits	TORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule	
Contaminants COLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Hawaii Air Contaminant Limits US - Michigan Exposure Limits for Air Contaminants US - Michigan Exposure Limits for Air Contaminants	ORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1	
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Hawaii Air Contaminant Limits US - Michigan Exposure Limits for Air Contaminants US - Oregon Permissible Exposure Limits (Z-1)	TORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule	
Contaminants COLVETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT JS - Michigan Exposure Limits for Air Contaminants JS List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule TYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND JS - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) JS - California Permissible Exposure Limits for Chemical Contaminants JS - Michigan Exposure Limits for Air Contaminants JS - Michigan Exposure Limits for Air Contaminants JS - Michigan Exposure Limits for Air Contaminants JS - Oregon Permissible Exposure Limits - Limits For Air Contaminants	ORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1	
Contaminants COLVETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule TYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Machigan Exposure Limits for Air Contaminants US - Nichigan Exposure Limits for Air Contaminants US - Oregon Permissible Exposure Limits (Z-1) US - Tennessee Occupational Exposure Limits - Limits For Air Contaminants ENTAERYTHRITOL(115-77-5) IS FOUND ON THE FOLLOWING REGULATORY LISTS	ORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1 US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory	
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND JS - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Hawaii Air Contaminant Limits US - Michigan Exposure Limits for Air Contaminants US - Oregon Permissible Exposure Limits (Z-1) US - Tennessee Occupational Exposure Limits - Limits For Air Contaminants US - Tennessee Occupational Exposure Limits - Limits For Air Contaminants US - Alaska Limits for Air Contaminants	US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1 US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminant	
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND JS - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Michigan Exposure Limits for Air Contaminants US - Oregon Permissible Exposure Limits (Z-1) US - Tennessee Occupational Exposure Limits - Limits For Air Contaminants US - Alaska Limits for Air Contaminants US - Makaii Air Contaminants US - Tennessee Occupational Exposure Limits - Limits For Air Contaminants US - Makai Limits for Air Contaminants US - Makaii Air Contaminants US - Makaii Air Contaminants US - Makaii Air Contaminants US - Tennessee Occupational Exposure Limits - Limits For Air Contaminants US - Makaii Air Contaminant Limits	ORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1 US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminant US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminant US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminant	
Contaminants COLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule CTYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Hawaii Air Contaminant Limits US - Oregon Permissible Exposure Limits (Z-1) US - Tennessee Occupational Exposure Limits For Air Contaminants US - Tennessee Occupational Exposure Limits For Air Contaminants US - Alaska Limits for Air Contaminants US - Alaska Limits for Air Contaminants US - Hawaii Air Contaminants US - Alaska Limits for Air Contaminants US - Alaska Limits for Air Contaminants US - Hawaii Air Contaminants US - Alaska Limits for Air Contaminants US - Alaska Limits for Air Contaminants US - Hawaii Air Contaminants US - Alaska Limits for Air Contaminants US - Hawaii Air Contaminants US - Alaska Limits for Air Contaminants US - Hawaii Air Contaminants US - Alaska Limits for Air Contaminants US - Hawaii Air Contaminants	ORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1 US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminant US - Vermont Permissible Exposure Limits Table Z-1-A Transitional Limits for Air Contaminant	
Contaminants COLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule CTYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Hawaii Air Contaminant Limits US - Oregon Permissible Exposure Limits for Chemical Contaminants US - Oregon Permissible Exposure Limits (Z-1) US - Tennessee Occupational Exposure Limits For Air Contaminants US - Alaska Limits for Air Contaminants US - Alaska Limits for Air Contaminants US - Hawaii Air Contaminants US - Alaska Limits for Air Contaminants US - Masait Air Contaminants US - Massachusetts - Right To Know Listed Chemicals	CORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1 US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants US - Vermont Permissible Exposure Limits Table Z-1-A Transitional Limits for Air Contaminants US - Vermont Permissible Exposure Limits Table Z-1-A Transitional Limits for Air Contaminants US - Washington Permissible exposure limits of air contaminants	
Contaminants COLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Hawaii Air Contaminant Limits US - Oregon Permissible Exposure Limits (Z-1) US - Tennessee Occupational Exposure Limits For Air Contaminants US - Alaska Limits for Air Contaminants US - Alaska Limits for Air Contaminants US - Hawaii Air Contaminants US - Nichigan Exposure Limits (Z-1) US - Tennessee Occupational Exposure Limits For Air Contaminants US - Alaska Limits for Air Contaminants US - Michigan Exposure Limits US - Mawaii Air Contaminants US - Massachusetts - Right To Know Listed Chemicals US - Machigan Exposure Limits for Air Contaminants US - Michigan Exposure Limits for Air Contaminants US - Idano - Limits for Air Contaminants US - Massachusetts - Right To Know Listed Chemicals US - Michigan Exposure Limits for Air Contaminants US - Massachusetts - Right To Know Listed Chemicals US - Michigan Exposure Limits for Air Contaminants US - Michigan Exposure Limits for Air Contaminants	CORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1 US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants US - Vermont Permissible Exposure Limits Table Z-1-A Transitional Limits for Air Contaminants US - Washington Permissible exposure limits of air contaminants US - Vermont Permissible Exposure Limits Table Z-1-A Transitional Limits for Air Contaminants US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants	
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs (CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Valifornia Permissible Exposure Limits for Chemical Contaminants US - Oregon Permissible Exposure Limits (Z-1) US - Oregon Permissible Exposure Limits / Limits For Air Contaminants US - Oregon Permissible Exposure Limits / Limits For Air Contaminants US - Alaska Limits for Air Contaminants US - Alaska Limits for Air Contaminants US - Idano - Limits for Air Contaminants US - Michigan Exposure Limits for Air Contaminants US - Massachusetts - Right To Know Listed Chemicals US - Massachusetts - Right To Know Listed Chemicals US - Michigan Exposure Limits for Air Contaminants US - Michigan Exposure Limits for Air Contaminants US - Idano - Limits for Air Contaminants US - Michigan Exposure Limits (PELs)	CORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1 US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants US - Washington Permissible exposure Limits Table Z-1-A Transitional Limits for Air Contaminants US - Vermont Permissible exposure Limits Table Z-1-A Transitional Limits for Air Contaminants US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US - ACGIH Threshold Limit Values (TLV)	
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT US - Michigan Exposure Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule STYRENE/ BUTADIENE/ METHYL METHACRYLATE COPOLYMER(25053-09-2) IS FOUND US - California OEHHA/ARB - Chronic Reference Exposure Levels and Target Organs (CRELs) US - California Permissible Exposure Limits for Chemical Contaminants US - Michigan Exposure Limits for Air Contaminants US - Oregon Permissible Exposure Limits (Z-1) US - Tennessee Occupational Exposure Limits - Limits For Air Contaminants US - Alaska Limits for Air Contaminants US - Alaska Limits for Air Contaminants US - Massachusetts - Right To Know Listed Chemicals US - Michigan Exposure Limits for Air Contaminants US - Massachusetts - Right To Know Listed Chemicals US - Michigan Exposure Limits for Air Contaminants US - Michigan Exposure Limits for Air Contaminants US - Michigan Exposure Limits for Air Contaminants US - Michigan Exposure Limits (Z-1) US - Tennessee Occupational Exposure Limits US - Michigan Exposure Limits (PELs) US - Michigan Exposure Limits for Air Contaminants US - Michigan Exposure Limits for Air Contaminants US - Michigan Exposure Limits (PELs) US - Michigan Exposure Limits (Z-1)	CORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1 US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants US - Vermont Permissible exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants US - Vermont Permissible exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants US - Washington Permissible exposure Limits Table Z-1-A Transitional Limits for Air Contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US ACGIH Threshold Limit Values (TLV) US NIOSH Recommended Exposure Limits (RELs)	
Contaminants POLYETHYLENE CHLORINATED(64754-90-1) IS FOUND ON THE FOLLOWING REGULAT	CORY LISTS US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory ON THE FOLLOWING REGULATORY LISTS US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule US OSHA Permissible Exposure Levels (PELs) - Table Z1 US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminant US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminant US - Washington Permissible exposure Limits Table Z-1-A Transitional Limits for Air Contaminant US - Vermont Permissible exposure Limits Table Z-1-A Transitional Limits for Air Contaminant US - Washington Permissible exposure limits of air contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants	

CARBON BALCK(1333-86-4) IS FOUND ON THE FOLLOWING REGULATORY LISTS

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC	US - Rhode Island Hazardous Substance List	
Monographs	US - Tennessee Occupational Exposure Limits - Limits For Air Contaminants	
US - Alaska Limits for Air Contaminants	US - Vermont Permissible Exposure Limits Table Z-1-A Final Rule Limits for Air Contaminants	
US - California Permissible Exposure Limits for Chemical Contaminants	US - Vermont Permissible Exposure Limits Table Z-1-A Transitional Limits for Air	
US - California Proposition 65 - Carcinogens	Contaminants	
US - Hawaii Air Contaminant Limits	US - Washington Permissible exposure limits of air contaminants	
US - Idaho - Limits for Air Contaminants	US - Wyoming Toxic and Hazardous Substances Table Z1 Limits for Air Contaminants	
US - Massachusetts - Right To Know Listed Chemicals	US ACGIH Threshold Limit Values (TLV)	
US - Michigan Exposure Limits for Air Contaminants	US ACGIH Threshold Limit Values (TLV) - Carcinogens	
US - Minnesota Permissible Exposure Limits (PELs)	US NIOSH Recommended Exposure Limits (RELs)	
US - New Jersey Right to Know - Special Health Hazard Substance List (SHHSL):	US OSHA Permissible Exposure Levels (PELs) - Table Z1	
Carcinogens	US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory	
US - Oregon Permissible Exposure Limits (Z-1)	US TSCA Chemical Substance Inventory - Interim List of Active Substances	
US - Pennsylvania - Hazardous Substance List		

(±)-2,3-DIHYDROXYPROPYL STEARATE(22610-63-5) IS FOUND ON THE FOLLOWING REGULATORY LISTS

US ACGIH Threshold Limit Values (TLV)

US ACGIH Threshold Limit Values (TLV) - Carcinogens

Federal Regulations

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SECTION 311/312 HAZARD CATEGORIES

Flammable	(Gases, Aeros	ols, Liquids, o	r Solids)
-----------	---------------	-----------------	-----------

Flammable (Gases, Aerosols, Liquids, or Solids)	No
Gas under pressure	No
Explosive	No
Self-heating	No
Pyrophoric (Liquid or Solid)	No
Pyrophoric Gas	No
Corrosive to metal	No
Oxidizer (Liquid, Solid or Gas)	No
Organic Peroxide	No
Self-reactive	No
In contact with water emits flammable gas	No
Combustible Dust	No
Carcinogenicity	No
Acute toxicity (any route of exposure)	No
Reproductive toxicity	No
Skin Corrosion or Irritation	No
Respiratory or Skin Sensitization	No
Serious eye damage or eye irritation	No
Specific target organ toxicity (single or repeated exposure)	No
Aspiration Hazard	No
Germ cell mutagenicity	No
Simple Asphyxiant	No

US. EPA CERCLA HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES (40 CFR 302.4) None Reported

State Regulations

US. CALIFORNIA PROPOSITION 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm

US - CALIFORNIA PROPOSITION 65 - CARCINOGENS & REPRODUCTIVE TOXICITY (CRT): LISTED SUBSTANCE

Carbon black (airborne, unbound particles of respirable size) Listed

SECTION 16 OTHER INFORMATION

Other information

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings.

Definitions and abbreviations

PC-TWA: Permissible Concentration-Time Weighted Average

PC-STEL: Permissible Concentration-Short Term Exposure Limit

IARC: International Agency for Research on Cancer

ACGIH: American Conference of Governmental Industrial Hygienists STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit。 IDLH: Immediately Dangerous to Life or Health Concentrations OSF: Odour Safety Factor NOAEL :No Observed Adverse Effect Level LOAEL: Lowest Observed Adverse Effect Level TLV: Threshold Limit Value LOD: Limit Of Detection OTT: Odour Threshold Value

BCF: BioConcentration Factors BEI: Biological Exposure Index



Other information

Document disclaimer

The provided information is offered in good faith as accurate, but without guarantee, Eva-last® makes no warranties or representations of any kind (express or implied) about the accuracy, adequacy, currency or completeness of the information, or that it is suitable for the intended use. Compliance with this document does not guarantee immunity from breach of any statutory requirements, building codes or relevant standards. The final responsibility for the correct design and specification rests with the designer and, for its satisfactory execution, with the contractor. Appropriate warnings and safe handling procedures should be provided to handlers and users. While most data has been compiled from research, case histories, experience and testing, small changes in environment can produce marked differences in performance. The decision to use a material, and in what manner, is made at your own risk. The use of a material and method may therefore need to be modified to its intended end use and environment. Eva-last®, its directors, officers or employees shall not be responsible for any direct, indirect or special loss or damage arising from, or as a consequence of, use of, or reliance upon, any information contained in this document or other documents referenced herein. Eva-last® expressly disclaims any liability which is based on, or arises out of, the information or any errors, omissions or misstatements herein.

Utilisation disclaimer

Legislation may differ between jurisdictions. Before installing any Eva-last® product, ensure that the application is rational and complies with the local regulations and building codes. Wherever necessary, consult a suitably qualified professional. Be sure to comply with material manufacturer specifications. Where manufacturers and building codes differ, revert to the building code requirements. Check that your choice of product is suitable for its intended application. For further product specification and information visit www.eva-last.com

Copyright

If reprinted or reproduced or utilised in any form Eva-last® should be acknowledged as the source of the information.

Eva-last® periodically updates the information contained in this document and that of the Eva-last® documents that have been referenced herein. Before using this document, please refer to the Eva-last® website (www.eva-last.com) for the most up to date documents. Please refer to the applicable websites for the most recent updates on information contained herein pertaining to other sources.