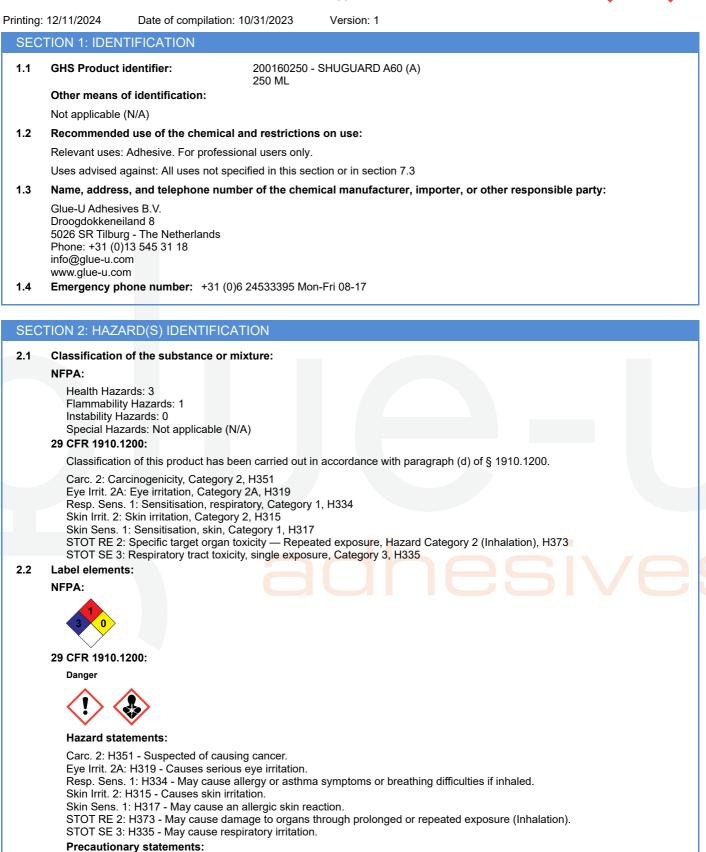


Safety data sheet according to 29 CFR 1910.1200

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250 ML





Printing: 12/11/2024 Date of compilation: 10/31/2023 Version[.] 1 SECTION 2: HAZARD(S) IDENTIFICATION (continued)

P280: Wear protective gloves/face protection/protective clothing/respiratory protection/protective footwear. P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313: IF exposed or concerned: Get medical advice/attention. P342+P311: If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. P501: Dispose of contents and / or containers in accordance with regulations on hazardous waste or packaging and packaging waste respectively. Substances that contribute to the classification 4,4'-Methylenediphenyl diisocyanate, oligomers Hazards not otherwise classified (HNOC): Not applicable (N/A)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

2.3

Non-applicable

3.2 Mixtures:

Chemical description: Polyurethane resin

Components:

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

Identification	Chemical name	Concentration
CAS: 25686-28-6	4,4´-Methylenediphenyl diisocyanate, oligomers	<mark>50 - <1</mark> 00 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST-AID MEASURES

4.1 Description of necessary measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product. By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product. By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

42 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Not applicable (N/A)



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SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems

Unsuitable extinguishing media:

Non-applicable

5.2 Specific hazards arising from the chemical:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Special protective equipment and precautions for fire-fighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit...) Additional provisions:

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: 6.1

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

Environmental precautions: 62

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportables quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802.

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current standards 29 CFR 1910 Occupational Safety and Health Standards. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, manipulation and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks



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SECTION 7: HANDLING AND STORAGE (continued)

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.: 41 °F Maximum Temp.: 86 °F Maximum time: 12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be assessed in the workplace:

There are no applicable occupational exposure limits for the substances contained in the product

8.2 Appropriate engineering controls:

A.- Individual protection measures, such as personal protective equipment

Always provide effective general and, when necessary, local exhaust ventilation to maintain the ambient workplace atmosphere below the exposure limits.. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For additional information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection

Pictogram	PPE	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment. Use respirator in accordance with manufacturer's use limitations and OSHA standard 1910.134 (29CFR)

C.- Specific protection for the hands

Pictogram	PPE	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.38 mm)	The Breakthrough Time indicated by the manufacturer must exceed the period during which the product is being used. Do not use protective creams after the product has come into contact with skin. Use gloves in accordance with manufacturer's use limitations and OSHA standard 1910.138 (29CFR)

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

	Pictogram	PPE	Remarks
	Mandatory face protection	Face shield	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. Use this PPE in accordance with manufacturer's use limitations and OSHA standard 1910.133 (29CFR)
E	Bodily protection		



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SECTION	SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)				
	Pictogram PPE		Rema	rks	
	Mandatory complete body protection	Disposable clothing for protection against chemical risks	For professional use only. Clean periodi instructi		
	Mandatory foot protection	Safety footwear for protection against chemical risk	Replace boots at any sign of deterioration. manufacturer´s use limitations and O		
F	Additional emerge	ency measures			
	Emergency mea	asure Standards	Emergency measure	Standards	

Emergency measureStandardsEmergency measureStandardsImage: Discretion of the standardsImage: Discretion of the standardsI

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

40 CFR Part 59 (VOC):

V.O.C.(weight-percent):	0 % weight
V.O.C. at 68 °F:	0 kg/m³ (0 g/L)
California Air Resources Board (CAR	B) - VOC Regulatory:
V.O.C.(weight-percent):	0 % weight
V.O.C. at 68 °F:	0 kg/m³ (0 g/L)
South Coast Air Quality Management	t District (AQMD) - VOC Regulatory:
V.O.C.(weight-percent):	0 % weight
V.O.C. at 68 °F:	0 kg/m³ (0 g/L)
Ozone Transport Commission (OTC)	Rules - VOC Regulatory:
V.O.C.(weight-percent):	0 % weight
V.O.C. at 68 °F:	0 kg/m³ (0 g/L)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic physical and chemical properties:		
	For complete information see the product datasheet.		
	Appearance:		
	Physical state at 68 °F:	Liquid	
	Appearance:	Not available	
	Color:	Yellow	
	Odor:	Not available	
	Odour threshold:	Not applicable (N/A) *	
	Volatility:		
	Boiling point at atmospheric pressure:	>572 °F	
	Vapour pressure at 68 °F:	Not applicable (N/A) *	
	Vapour pressure at 122 ºF:	>0.01 Pa (>0 kPa)	
	Evaporation rate at 68 °F:	Not applicable (N/A) *	
	Product description:		
	*Not applicable (N/A) due to the nature of the product, not providin	g information property of its hazards.	





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SEC	TION 9: PHYSI	ICAL AND CHEMICAL PROPERT	TIES (continued)
	Density at 68 °F	:	1209.9 kg/m³
	Relative density	at 68 °F:	1.21
	Dynamic viscosi	ty at 68 °F:	Not applicable (N/A) *
	Kinematic viscos	sity at 68 °F:	Not applicable (N/A) *
	Kinematic viscos	sity at 104 °F:	Not applicable (N/A) *
	Concentration:		Not applicable (N/A) *
	pH:		Not applicable (N/A) *
	Vapour density a	at 68 °F:	Not applicable (N/A) *
	Partition coefficie	ent n-octanol/water 68 ºF:	Not applicable (N/A) *
	Solubility in wate	er at 68 °F:	Not applicable (N/A) *
	Solubility proper	ties:	Not applicable (N/A) *
	Decomposition t	emperature:	Not applicable (N/A) *
	Melting point/fre	ezing point:	Not applicable (N/A) *
	Flammability:		
	Flash Point:		>401 °F
	Flammability (so	lid, gas):	Not applicable (N/A) *
	Autoignition tem	perature:	>1112 °F
	Lower flammabi	lity limit:	Not applicable (N/A) *
	Upper flammabil	lity limit:	Not applicable (N/A) *
	Particle charac	teristics:	
	Median equivale	nt diameter:	Non-applicable
9.2	Other informati	ion:	
	Information wit	h regard to physical hazard classes:	
	Explosive prope	rties:	Not applicable (N/A) *
	Oxidising proper	rties:	Not applicable (N/A) *
	Corrosive to me	tals:	Not applicable (N/A) *
	Heat of combust	tion:	Not applicable (N/A) *
	components:	ercentage (by mass) of flammable	Not applicable (N/A) *
	Other safety ch		
	Surface tension		Not applicable (N/A) *
	Refraction index	:	Not applicable (N/A) *

*Not applicable (N/A) due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

- CONTINUED ON NEXT PAGE -



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SECTION 10: STABILITY AND REACTIVITY (continued)

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Exposure to this product can cause cancer. For more specific information on the possible health effects see section 2.

IARC: Not applicable (N/A)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Prolonged exposure can result in specific respiratory hypersensitivity.
 - Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Exposure in high concentration can cause a breakdown in the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Not applicable (N/A)





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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Specific toxicology information on the substances:

Identification	А	cute toxicity	Genus
1,4 -Methylenediphenyl diisocyanate, oligomers	LD50 oral	>5000 mg/kg	
CAS: 25686-28-6	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	11 mg/L (ATEi)	

	ATE mix	Ingredient(s) of unknown toxicity
Oral	>5000 mg/kg (Calculation method)	Non-applicable
Dermal	>5000 mg/kg (Calculation method)	Non-applicable
Inhalation	22 mg/L (4 h) (Calculation method)	0 %

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Ecotoxicity (aquatic and terrestrial, where available):

Not available

12.2 Persistence and degradability:

Not available

- 12.3 Bioaccumulative potential: Not available
- 12.4 Mobility in soil: Not available
 - Not available
- 12.5 Results of PBT and vPvB assessment: Non-applicable
- 12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods:

IT IS THE RESPONSIBILITY OF THE WASTE GENERATOR TO EVALUATE WHETHER HIS WASTES ARE HAZARDOUS BY CHARACTERISTICS OR LISTING.

Waste management (disposal and evaluation):

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

Regulations related to waste management:

Legislation related to waste management:

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state's policies.

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

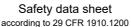
With regard to 49 CFR on the Transport of Dangerous Goods:



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SECTION 14:	TRANSPORT INFORMATION	V (continued)	
14.1 14.2 14.3	UN number: UN proper shipping name: Transport hazard class(es): Labels:	Not applicable (N/A) Not applicable (N/A) Not applicable (N/A) Not applicable (N/A)	
14.4		Not applicable (N/A)	
14.5		No	
14.6	Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises		
	Physico-Chemical properties:	see section 9	
14.7	Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	Not applicable (N/A)	
Transpor	rt of dangerous goods by sea:		
With rega	ard to IMDG 41-22:		
14.1	UN number:	Not applicable (N/A)	
14.2		Not applicable (N/A)	
14.3	Transport hazard class(es):	Not applicable (N/A)	
	Labels:	Not applicable (N/A)	
14.4 14.5	Packing group, if applicable: Marine pollutant:	Not applicable (N/A) No	
14.5	Special precautions which a us	er needs to be aware of, or needs to comply with, in connection	
	Special regulations:	ither within or outside their premises Not applicable (N/A)	
	EmS Codes:		
	Physico-Chemical properties:	see section 9	
	Limited quantities:	Not applicable (N/A)	
	Segregation group:	Not applicable (N/A)	
14.7	Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):		
Transpor	rt of dangerous goods by air:		
	ard to IATA/ICAO 2024:		
14.1	UN number:	Not applicable (N/A)	
14.2	UN proper shipping name:	Not applicable (N/A)	
14.3	Transport hazard class(es): Labels:	Not applicable (N/A) Not applicable (N/A)	
14.4	Packing group, if applicable:	Not applicable (N/A)	
14.5	•	No	
14.6		er needs to be aware of, or needs to comply with, in connection ither within or outside their premises	
	Physico-Chemical properties:	see section 9	
14.7	Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	Not applicable (N/A)	

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question:





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SECTION 15: REGULATORY INFORMATION (continued)

- CALIFORNIA LABOR CODE The Hazardous Substances List: Not applicable (N/A)
 - California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Birth defects or other reproductive harm: Not applicable (N/A)
 - California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Cancer: Not applicable (N/A)
- CANADA-Domestic Substances List (DSL): 4,4 Methylenediphenyl diisocyanate, oligomers (25686-28-6)
- CANADA-Non-Domestic Substances List (NDSL): Not applicable (N/A)

- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) - Reportable Quantities: Not applicable (N/A)

- Hazardous Air Pollutants (Clean Air Act): Not applicable (N/A)
- Massachusetts RTK Substance List: 4.4'-Methylenediphenyl diisocyanate, oligomers (25686-28-6)
- Minnesota Hazardous substances ERTK: Not applicable (N/A)
- New Jersey Worker and Community Right-to-Know Act: Not applicable (N/A)
- New York RTK Substance list: Not applicable (N/A)
- NTP (National Toxicology Program): Not applicable (N/A)
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Not applicable (N/A)
- Pennsylvania Worker and Community Right-to-Know Law: Not applicable (N/A)
- Protective Action Criteria (PAC) with AEGLs, ERPGs, & TEELs: Not applicable (N/A)
- Rhode Island Hazardous substances RTK: Not applicable (N/A)
- The Toxic Substances Control Act (TSCA): 4,4'-Methylenediphenyl diisocyanate, oligomers (25686-28-6) Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): Not applicable (N/A)

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product.

Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

- H317: May cause an allergic skin reaction.
- H351: Suspected of causing cancer.
- H335: May cause respiratory irritation.
- H373: May cause damage to organs through prolonged or repeated exposure (Inhalation).

H319: Causes serious eye irritation.

Advice related to training:

According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label.

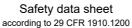
Principal bibliographical sources: Occupational Safety & Health Administration (OSHA).

Abbreviations and acronyms:

IMDG: International maritime dangerous goods code

- IATA: International Air Transport Association
- ICAO: International Civil Aviation Organisation
- COD: Chemical Oxygen Demand
- BOD5: 5-day biochemical oxygen demand
- BCF: Bioconcentration factor LD50: Lethal Dose 50
- CL50: Lethal Concentration 50
- EC50: Effective concentration 50
- Log-POW: Octanol-water partition coefficient
- Koc: Partition coefficient of organic carbon
- IARC: International Agency for Research on Cancer

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