

SAFETY DATA SHEET

INSTAPAK® INSTAFILL® COMPONENT "B"

Section 1. Identification

GHS product identifier

: INSTAPAK® INSTAFILL® COMPONENT "B"

Product code

: Not available.

Other means of identification

: M-56

Product type

: Liquid.

Relevant identified uses of the substance or mixture and uses advised against

Product use

: Component used for producing Instapak® polyurethane foam.

Area of application

: Industrial applications.

Manufacturer

: Sealed Air Corporation (US) 10 Old Sherman Turnpike Danbury, CT 06810

United States

Telephone:+1 203-791-3500

e-mail address of person responsible for this SDS

: Sealedair.com

Emergency telephone number (with hours of

operation)

: Chemtrec: 800-424-9300 (24/7)

Section 2. Hazards identification

OSHA/HCS status

: This material is considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

Classification of the substance or mixture **F**302 H315

ACUTE TOXICITY (oral) - Category 4 SKIN IRRITATION - Category 2

H320

EYE IRRITATION - Category 2B

GHS label elements

Hazard pictograms



Signal word

: Warning

Hazard statements

: H302 - Harmful if swallowed.

H315 + H320 - Causes skin and eye irritation.

Precautionary statements

Prevention

: P280 - Wear protective gloves: < 1 hour (breakthrough time): nitrile rubber, neoprene,

butvl rubber, PVC, Viton®.

P270 - Do not eat, drink or smoke when using this product.

P264 - Wash thoroughly after handling.

Date of issue/Date of revision

: 06/18/2021

Date of previous issue

: 10/30/2020

Version : 2

Section 2. Hazards identification

Response

: P301 + P312, P330 - IF SWALLOWED: Call a POISON CENTER or doctor if you feel

unwell. Rinse mouth.

P362 + P364 - Take off contaminated clothing and wash it before reuse.

P302 + P352 - IF ON SKIN: Wash with plenty of water.

P332 + P313 - If skin irritation occurs: Get medical advice or attention.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 - If eye irritation persists: Get medical advice or attention.

Storage

: Not applicable.

Disposal

: P501 - Dispose of contents and container in accordance with all local, regional, national

and international regulations.

Hazards not otherwise

classified

: None known.

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Other means of identification

: Not available.

Ingredient name	Other names	%	CAS number
Glycerol, propoxylated	-	≥10 - ≤25	25791-96-2
Polyalkoxylated linear alcohol	-	≥10 - ≤25	•
2-[2-(dimethylamino)ethoxy]ethanol	-	≤3	1704-62-7

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact

: Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water for at least 30 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Chemical burns must be treated promptly by a physician.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Skin contact

: Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 15 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Date of issue/Date of revision

:06/18/2021

Date of previous issue

: 10/30/2020

Version : 2

Section 4. First aid measures

Ingestion

: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact : Causes eye irritation.

Inhalation : No known significant effects or critical hazards.

Skin contact : Causes skin irritation. : Harmful if swallowed. Ingestion

Over-exposure signs/symptoms

: Adverse symptoms may include the following: **Eve contact**

> pain or irritation watering

redness

Inhalation : No specific data.

Skin contact : Adverse symptoms may include the following:

> irritation redness

: No specific data. Ingestion

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

Notes to physician ; In case of inhalation of decomposition products in a fire, symptoms may be delayed. The

exposed person may need to be kept under medical surveillance for 48 hours.

: No specific treatment. Specific treatments

Protection of first-aiders ; No action shall be taken involving any personal risk or without suitable training. It may be

dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

media

: Use dry chemical, CO2, water spray (fog) or foam.

Unsuitable extinguishing

media

: Do not use water jet.

Specific hazards arising

from the chemical

: In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products : Decomposition products may include the following materials:

carbon dioxide carbon monoxide nitrogen oxides

Date of issue/Date of revision

: 06/18/2021

Date of previous issue

: 10/30/2020

Version : 2

Section 5. Fire-fighting measures

Special protective actions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Date of issue/Date of revision

: 06/18/2021

Date of previous issue

: 10/30/2020

Version : 2

Section 7. Handling and storage

including any incompatibilities

Conditions for safe storage, : Store between the following temperatures: 2 to 43°C (35.6 to 109.4°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Glycerol, propoxylated	None.
Polyalkoxylated linear alcohol	None.
2-[2-(dimethylamino)ethoxy]ethanol	None.

Appropriate engineering controls

Environmental exposure controls

- : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Skin protection

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. < 1 hour (breakthrough time): nitrile rubber, neoprene, butyl rubber, PVC, Viton®

Body protection

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Date of issue/Date of revision

: 06/18/2021

Date of previous issue

: 10/30/2020

Version :2

Section 8. Exposure controls/personal protection

Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

Physical state : Liquid.

Color : Amber. [Light] Odor : Ammonia. [Slight] : Not available. Odor threshold рΗ : Not available. **Melting point** : -29°C (-20.2°F)

Boiling point, initial boiling point, and boiling range

: >94°C (>201.2°F)

Flash point Closed cup

Open cup °C ٥F Method °C ٩F Method Ingredient name 163 325.4 Mycerol, propoxylated

Evaporation rate : Not available. Not available. **Flammability** Lower and upper explosion : Not available.

limit/flammability limit

Vapor pressure

	Vapor Pressure at 20°C			Vapor pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
F ater	23.8	3.2		92.258	12.3	

Relative vapor density : >1 [Air = 1] Relative density : 1.03

: Not available. Density

Easily soluble in the following materials: cold water and hot water. Solubility

Partition coefficient: n-

octanol/water

: Not applicable.

Auto-ignition temperature

Ingredient name	°C	°F	Method
Mycerol, propoxylated	305	581	EU A.15

Decomposition temperature : Not available. SADT Not available. : Not available. **Viscosity** Flow time (ISO 2431) Not available.

Particle characteristics

Median particle size : Not applicable.

Additional information

Physical/chemical No additional information. properties comments

6/14 Date of issue/Date of revision : 06/18/2021 Date of previous issue : 10/30/2020 Version : 2

United States

Section 10. Stability and reactivity

Reactivity

: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability

The product is stable. Store between the following temperatures: 2 to 43°C (35.6 to

109.4°F).

Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Under normal conditions of storage and use, hazardous polymerization will not occur.

Conditions to avoid

: Heat and open flames

Incompatible materials

: Reactive or incompatible with the following materials: oxidizing materials, reducing

materials, acids and alkalis.

Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Glycerol, propoxylated	LD50 Dermal	Rabbit - Male, Female	>2000 mg/kg	*
	LD50 Oral	Rat	500 mg/kg Estimated.	-
2-[2-(dimethylamino)ethoxy] ethanol	LC50 Inhalation Vapor	Rat - Male, Female	>392.2 mg/m³	4 hours
	LD50 Dermal	Rabbit	1715 mg/kg Estimated	-
	LD50 Oral	Rat	2216 mg/kg Estimated.	-

Conclusion/Summary

: Mixture: Harmful if swallowed. May be harmful in contact with skin.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Glycerol, propoxylated	Skin - Mild irritant	Rabbit	-	-	-
	Eyes - Mild irritant	Rabbit	F-	-	-
2-[2-(dimethylamino)ethoxy] ethanol	Skin - Visible necrosis	Rabbit	-	1 to 4 hours	≤14 days
	Eyes - Visible necrosis	Rabbit	-	-	-

Conclusion/Summary

Skin

: Mixture: On basis of test data (similar material): Irritating to skin.

Method Detail:

- 431 In Vitro Skin Corrosion: Human Skin Model Test

- 439 In Vitro skin irritation: Reconstructed human epidermis test

Eyes

: Mixture: On basis of test data - Isolated Chicken Eye (ICE) test - (similar material): Mildly

irritating to the eyes.

Date of issue/Date of revision

: 06/18/2021

Date of previous issue

: 10/30/2020

Version : 2

INSTAPAK® INSTAFILL® COMPONENT "B"

Section 11. Toxicological information

Respiratory : Mixture: Non-irritating to the respiratory system.

Sensitization

Product/ingredient name	Route of exposure	Species	Result
Glycerol, propoxylated 2-[2-(dimethylamino)ethoxy] ethanol	skin skin		Not sensitizing Not sensitizing

Mutagenicity

Product/ingredient name	Test	Experiment	Result
Glycerol, propoxylated	-	Experiment: In vitro Subject: Bacteria	Negative
2-[2-(dimethylamino)ethoxy] ethanol	OECD 473 In vitro Mammalian Chromosomal Aberration Test	Experiment: In vitro Subject: Mammalian-Animal	Negative

Conclusion/Summary

: Not available.

Carcinogenicity

Conclusion/Summary : Not available.

Reproductive toxicity

Product/ingredient name	Maternal toxicity	Fertility	Development toxin	Species	Dose	Exposure
Glycerol, propoxylated	Negative	- Negative	Negative	Rat - Male, Female	Oral: 1000 mg/ kg NOAEL Oral	58 days
2-[2-(dimethylamino)ethoxy] ethanol	Negative	Negative	Negative	Rat - Male, Female	Inhalation: 50.8 mg/ m³ NOAEL	-

Conclusion/Summary

: Not available.

Teratogenicity

Conclusion/Summary : Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely routes of exposure

: Routes of entry anticipated: Oral, Dermal, Inhalation.

Potential acute health effects

Eye contact : Causes eye irritation.

Inhalation : No known significant effects or critical hazards.

Skin contact : Causes skin irritation.
Ingestion : Harmful if swallowed.

Date of issue/Date of revision : 06/18/2021 Date of previous issue : 10/30/2020 Version : 2 8/14

Section 11. Toxicological information

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : Adverse symptoms may include the following:

pain or irritation watering redness

Inhalation : No specific data.

Skin contact : Adverse symptoms may include the following:

irritation redness

Ingestion : No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate

: Not available.

effects

Potential delayed effects

: Not available.

Long term exposure

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Product/ingredient name	Result	Species	Dose	Exposure
Glycerol, propoxylated	Chronic NOAEL Oral	Rat - Male, Female	≥1000 mg/kg (similar material)	4 weeks
2-[2-(dimethylamino)ethoxy] ethanol	Chronic NOAEL Inhalation Dusts and mists	Rat - Male, Female	50.8 mg/m³	696 hours

Conclusion/Summary: No known significant effects or critical hazards.

General: No known significant effects or critical hazards.

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

Reproductive toxicity: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ l)
MSTAPAK INSTAFILL COMPONENT "B"	1444.7	4435.9	N/A	N/A	N/A
Glycerol, propoxylated	500	2500	N/A	N/A	N/A
Polyalkoxylated linear alcohol	500	N/A	N/A	N/A	N/A
2-[2-(dimethylamino)ethoxy]ethanol	2216	1715	N/A	N/A	N/A

Date of issue/Date of revision : 06/18/2021 Date of previous issue : 10/30/2020 Version : 2 9/14

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Glycerol, propoxylated	EC10 >10000 mg/l (similar material)	Micro-organism	3 hours
	Acute EC50 >100 mg/l	Algae - Desmodesmus subspicatus	72 hours
	Acute EC50 >100 mg/l	Daphnia - Daphnia magna	48 hours
	Acute LC50 >1000 mg/l	Fish - Leuciscus idus	96 hours
2-[2-(dimethylamino)ethoxy] ethanol	Acute EC50 160 mg/l	Algae - Selenastrum capricornutum	72 hours
	Acute EC50 >100 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 320 mg/l	Fish - Leuciscus idus	96 hours

Conclusion/Summary

: Mixture: Not classified as dangerous

Persistence and degradability

Product/ingredient name	Test	Result		Dose		Inoculum
Glycerol, propoxylated 2-[2-(dimethylamino)ethoxy] ethanol	- OECD 302B Inherent Biodegradability: Zahn-Wellens/ EMPA Test OECD 301F Ready Biodegradability - Manometric Respirometry Test	10 to 20 % days	readily - 28 days - Not readily - 28 eadily - 28 days	•		- Activated sludge Activated sludge
Product/ingredient name	Aquatic half-life		Photolysis		Biodeg	radability
Glycerol, propoxylated 2-[2-(dimethylamino)ethoxy] ethanol	-		-		Not readily Not readily	

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Glycerol, propoxylated 2-[2-(dimethylamino)ethoxy] ethanol	-1.82 to -0.73 -0.778	-	low low

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

Date of issue/Date of revision : 06/18/2021 Date of previous issue : 10/30/2020 Version : 2 10/14

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and

Section 14. Transport information

	DOT Classification	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)		-	*
Packing group	-	-	
Environmental hazards	No.	No.	No.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available.

to IMO instruments

Section 15. Regulatory information

U.S. Federal regulations

: TSCA 8(a) PAIR: 2-(2-aminoethoxy)ethanol

TSCA 8(a) CDR Exempt/Partial exemption: Not determined

United States inventory (TSCA 8b): Not determined. Clean Water Act (CWA) 311: potassium hydroxide

Clean Air Act Section 112

: Not listed

(b) Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602

Class I Substances

: Not listed

Clean Air Act Section 602

: Not listed

Class II Substances

Date of issue/Date of revision

: 06/18/2021

Date of previous issue

: 10/30/2020

Version : 2

INSTAPAK® INSTAFILL® COMPONENT "B"

Section 15. Regulatory information

DEA List I Chemicals

: Not listed

(Precursor Chemicals)

DEA List II Chemicals

: Not listed

(Essential Chemicals)

SARA 302/304

Composition/information on ingredients

No products were found.

SARA 304 RQ

: Not applicable.

SARA 311/312

Classification

: ACUTE TOXICITY (oral) - Category 4

SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2B

Composition/information on ingredients

Name	%	Classification	
Glycerol, propoxylated	≥10 - ≤25	ACUTE TOXICITY (oral) - Category 4	
Polyalkoxylated linear alcohol	≥10 - ≤25	EYE IRRITATION - Category 2B ACUTE TOXICITY (oral) - Category 4	
inear aconor	210-320	SKIN IRRITATION - Category 2	
		EYE IRRITATION - Category 2A	
2-[2-(dimethylamino)ethoxy]	≤3	FLAMMABLE LIQUIDS - Category 4	
ethanol		ACUTE TOXICITY (dermal) - Category 4	
		SKIN CORROSION - Category 1C	
		SERIOUS EYE DAMAGE - Category 1 HNOC - Corrosive to digestive tract	

SARA 313

Not applicable.

State regulations

Massachusetts: None of the components are listed.New York: None of the components are listed.New Jersey: None of the components are listed.Pennsylvania: None of the components are listed.

California Prop. 65

This product does not require a Safe Harbor warning under California Prop. 65.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Date of issue/Date of revision : 06/18/2021 Date of previous issue : 10/30/2020 Version : 2 12/14

Section 16. Other information

Other special considerations: All Rights reserved.

No part of this publication may be made publicly available by print, microfilm, photoprint,

or any other means of publication without written permission of Sealed Air.

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

National Fire Protection Association (U.S.A.)



Procedure used to derive the classification

Classification	Justification
CUTE TOXICITY (oral) - Category 4	Calculation method
SKIN IRRITATION - Category 2	On basis of test data
EYE IRRITATION - Category 2B	On basis of test data

History

Date of issue/Date of

: 06/18/2021

revision

Date of previous issue

10/30/2020

Version

: 2

Prepared by

: Sphera Solutions

Key to abbreviations

: ATE = Acute Toxicity Estimate

o appreviations : ATE = Acute Toxicity Estimate

AMP = Acceptable maximum peak above the acceptable ceiling concentration for an

8-hr shift

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978. ("Marpol" = marine pollution)

N/A = Not available UN = United Nations

References : HCS (U.S.A.)- Hazard Communication Standard

International transport regulations

Indicates information that has changed from previously issued version.

Notice to reader

Date of issue/Date of revision : 06/18/2021 Date of previous issue : 10/30/2020 Version : 2 13/14

Section 16. Other information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Date of issue/Date of revision

: 06/18/2021

Date of previous issue

: 10/30/2020

Version : 2