

# **Defoamer**

Version Number: 3 Preparation date: 2015-12-10

## 1. IDENTIFICATION

Product name: Defoamer

 Product Code:
 95002620, 100905810

 SDS #:
 MS0800852

 Recommended use:
 • Carpet Care

**Uses advised against:** Uses other than those identified are not recommended

**Manufacturer**, **importer**, **supplier**: US Headquarters

Sealed Air 8215 Forest Point Blvd. Charlotte, NC 28273-5509 Phone: 1-888-352-2249

SDS Internet Address: https://sds.sealedair.com

Canadian Headquarters Sealed Air - Canada 3755 Laird Road

Mississauga, Ontario L5L 0B3 Phone: 1-800-668-7171

**Emergency telephone number:** 1-800-851-7145; 1-651-917-6133 (Int'l)

# 2. HAZARDS IDENTIFICATION

## Classification for the undiluted product

Skin sensitization Category 1



Signal Word: Warning.

## **Precautionary Statements**

## MAY CAUSE AN ALLERGIC SKIN REACTION.

Keep container tightly closed. Avoid breathing spray. Contaminated work clothing must not be allowed out of the workplace. Wear chemical-resistant gloves. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice or attention. Wash contaminated clothing before reuse. Dispose of in accordance with all federal, state and local applicable regulations.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

Percentage of unknown Acute Toxicity 7.708 (TSRM000190)

Classification for the diluted product @ RTU

This product is intended to be used neat.

Precautionary Statements

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Classified Ingredients** 

Ingredient(s)	CAS#	Weight %
Methanol	67-56-1	> 0.1 - < 1%
1,2-Benzisothiazol-3(2H)-one	2634-33-5	< 0.1%

<sup>\*</sup>Exact percentages are being withheld as trade secret information

## 4. FIRST AID MEASURES

#### **Undiluted Product:**

Eyes: Rinse with plenty of water. If irritation occurs and persists, get medical attention.

Skin: IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.

Inhalation: No specific first aid measures are required.

Ingestion: Rinse mouth with water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

## **Diluted Product:**

This product is intended to be used neat.

Eyes: See undiluted product information above. **Skin:** See undiluted product information above. Inhalation: See undiluted product information above. **Ingestion:** See undiluted product information above.

## 5. FIRE-FIGHTING MEASURES

No special methods required Specific methods:

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: Not applicable.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

## **6. ACCIDENTAL RELEASE MEASURES**

Put on appropriate personal protective equipment (see Section 8.). Personal precautions:

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a **Environmental precautions** and clean-up methods:

water rinse for final clean-up.

## 7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use. Prolonged or repeated skin contact may cause allergic reactions in some individuals. Handle in accordance with good industrial hygiene and safety practice. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

Aerosol Level (if applicable): Not applicable

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

Ingredient(s)	CAS#	ACGIH	OSHA
Methanol	67-56-1	250 ppm (STEL)	200 ppm (TWA)
		200 ppm (TWA)	260 mg/m³ (TWA)

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1,2-Benzisothiazol-3(2H)-one	2634-33-5	-	-

#### **Undiluted Product:**

#### Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

Personal Protective Equipment

Eye protection: No special requirements under normal use conditions.

Hand protection: Chemical-resistant gloves.

Skin and body protection: No special requirements under normal use conditions. Respiratory protection: No special requirements under normal use conditions.

Handle in accordance with good industrial hygiene and safety practice. Hygiene measures:

#### **Diluted Product:**

This product is intended to be used neat.

Personal Protective Equipment

Eye protection: No personal protective equipment required under normal use conditions.

Chemical-resistant gloves. Hand protection:

Skin and body protection: No personal protective equipment required under normal use conditions. Respiratory protection: No personal protective equipment required under normal use conditions. Handle in accordance with good industrial hygiene and safety practice. Hygiene measures:

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Milky, Cream

Evaporation Rate: No information available Odor: Bland

Odor threshold: No information available. Boiling point/range: Not determined

Melting point/range: Not determined **Decomposition temperature:** Not determined Autoignition temperature: No information available Solubility: Dispersible

Solubility in other solvents: No information available Relative Density (relative to water): 1.003

Density: 8.37 lbs/gal 1.003 Kg/L Vapor density: No information available Bulk density: No information available Vapor pressure: No information available.

Flash point (°F): > 200 °F > 93.3 °C

Dilution Flash Point: > 200 °F > 93.3 °C Partition coefficient (n-octanol/water): No information available

Viscosity: No information available

Elemental Phosphorus: 0 % by wt. VOC: 0.38 % \*

**pH**: 8.5 VOC % by wt. at use dilution 0.38 % \* Dilution pH: 8.5 @ RTU Flammability (Solid or Gas): Not applicable Metal Corrosion: Not determined Sustained combustion: Not applicable

Explosion limits: - upper: Not determined - lower: Not determined

## 10. STABILITY AND REACTIVITY

Reactivity: Not Applicable Stability: The product is stable Hazardous decomposition products:

None reasonably foreseeable.

Do not mix with any other product or chemical unless specified in the use directions. Materials to avoid:

Conditions to avoid: No information available.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation

## Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: Unlikely to be irritant in normal use. Eye contact: May be mildly irritating to eyes.

Ingestion: No information available. Inhalation: No information available.

Sensitization: May cause an allergic skin reaction. Symptoms may include rash, hives, itching, bumps, redness, swelling, and/or

discomfort

Target Organs (SE): None known

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<sup>\* -</sup> Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

Target Organs (RE): None known

Carcinogen Listings: None of the components in this product at ≥ 0.1% are listed as a carcinogen by IARC, NTP or OSHA.

Numerical measures of toxicity

 ATE - Oral (mg/kg):
 >5000

 ATE - Dermal (mg/kg):
 >5000

 ATE - Inhalatory, mists (mg/l):
 >20

 ATE - Inhalatory, vapors (mg/l):
 >50

Percentage of unknown Acute 7.708 (TSRM000190)

**Toxicity** 

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

## 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products (undiluted product): This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations. Waste from residues / unused products (diluted product): This product, when diluted as stated on this SDS, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): Not Regulated RCRA Hazard Class (diluted product): Not Regulated Contaminated Packaging: Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

**<u>DOT/TDG/IMDG:</u>** Proper shipping descriptions can vary by pack size. Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT (Ground) Bill of Lading Description: CLEANING, WASHING, BUFFING, OR POLISHING COMPOUNDS LIQUID

IMDG (Ocean) Bill of Lading Description: CLEANING, WASHING, BUFFING, OR POLISHING COMPOUNDS LIQUID

## 15. REGULATORY INFORMATION

#### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65.

# **RIGHT TO KNOW (RTK)**

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	=	-	=	-
Sodium salt of acrylic acid polymer	TS*	=	-	=	-
Hydrophobic silica	67762-90-7	=	-	=	-
Methanol	67-56-1	X	Х	X	Х
Carboxylic ester	TS*	=	=	=	-

#### **CERCLA/ SARA**

	Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Ī	Methanol	67-56-1	> 0.1 - < 1%	5000		X

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Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Methanol	X		

#### SARA 311/312 Hazard Categories

Sudden Release of Pressure:

Immediate: Delayed: X
Fire: Reactivity: -

## Canadian Regulations

Ingredient(s)	CAS#	NPRI
Methanol	67-56-1	X

## **16. OTHER INFORMATION**

## NFPA (National Fire Protection Association)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 1 Flammability 0 Instability 0

Version Number: 3

Preparation date: 2015-12-10

Reason for revision: Not applicable Prepared by: NAPRAC

Additional advice: • Does not contain an added fragrance

• This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products

Regulations

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