

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/09/2017 Revision date: 03/20/2017 Supersedes: 03/20/2017 Version: 2.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Trade name	: Powdered Defoamer
Product code	: 2655
1.2. Recommended use and restrictions	on use
Recommended use	: Carpet cleaning (liquids)
1.3. Supplier	
Synthetic Labs 24 Victory Lane Dracut, MA 01826 - United States T 800.255.4050 - F 978.957.5122 www.syntecpro.com	
1.4. Emergency telephone number	
Emergency number	: Infotrac 24 Hour Medical Emergency Number: 1-800-535-5053
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or m	ixture
GHS US classification	
Serious eye damage/eye irritation Category 2B	Causes eye irritation
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2.2. GHS Label elements, including prec	autionary statements
GHS US labeling	
Signal word (GHS US)	: Warning
Hazard statements (GHS US)	: Causes eye irritation
Precautionary statements (GHS US)	<ul> <li>Wash hands, forearms and face thoroughly after handling.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>If eye irritation persists: Get medical advice/attention.</li> </ul>
2.3. Other hazards which do not result in	n classification
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
<b>SECTION 3: Composition/Informatio</b>	n on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	
This mixture does not contain any substances to	be mentioned according to the criteria of section 3.2 of HazCom 2012
SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.

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4.2.	Most important symptoms and	effects (acute and delayed)		
Sympt	oms/effects after eye contact	: Mild eye irritation.		

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4.3. Treat sy	Immediate medical attention and spec mptomatically.	cial treatment, it necessary	
SECT	ION 5: Fire-fighting measures		
5.1.	Suitable (and unsuitable) extinguishir	ng media	
Suitab	le extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2.	Specific hazards arising from the che	mical	
Hazar fire	dous decomposition products in case of	: Toxic fumes may be released.	
5.3.	Special protective equipment and pre	cautions for fire-fighters	
Protec	tion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathin apparatus. Complete protective clothing.	g
SECT	ION 6: Accidental release measu	ıres	
6.1.	Personal precautions, protective equi	pment and emergency procedures	
6.1.1.	For non-emergency personnel		
Emerç	jency procedures	: Ventilate spillage area. Avoid contact with skin and eyes.	
6.1.2.	For emergency responders		
Protec	tive equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2.	Environmental precautions		
Avoid re	elease to the environment.		
6.3.	Methods and material for containment	t and cleaning up	
Metho	ds for cleaning up	: Take up liquid spill into absorbent material.	
Other	information	: Dispose of materials or solid residues at an authorized site.	
6.4.	Reference to other sections		
For furt	her information refer to section 13.		
SECT	ION 7: Handling and storage		
7.1.	Precautions for safe handling		
	utions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear persona protective equipment.	al
Hygie	ne measures	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2.	Conditions for safe storage, including	any incompatibilities	
	ge conditions	: Store in a well-ventilated place. Keep cool.	
SECT	ION 8: Exposure controls/perso	nal protection	
8.1.	Control parameters		
Pow	dered Defoamer		
No a	dditional information available		
8.2.	Appropriate engineering controls		
Appro	priate engineering controls	: Ensure good ventilation of the work station.	
Enviro	nmental exposure controls	: Avoid release to the environment.	
8.3.	Individual protection measures/Perso	nal protective equipment	
Han	d protection:		
Prot	ective gloves		
Eye	protection:		
Safe	ty glasses		
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## Skin and body protection:

Wear suitable protective clothing

### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

## Personal protective equipment symbol(s):



SECTION 9: Physical and chemical p	roperties			
9.1. Information on basic physical and chemical properties				
Physical state	: Solid			
Appearance	: White powder or lumps.			
Color	: white			
Odor	: odorless			
Odor threshold	: No data available			
рН	: No data available			
pH solution	: 7 – 8			
Melting point	: Not applicable			
Freezing point	: No data available			
Boiling point	: No data available			
Flash point	: No data available			
Relative evaporation rate (butyl acetate=1)	: No data available			
Flammability (solid, gas)	: Not applicable.			
Vapor pressure	: No data available			
Relative vapor density at 20 °C	: No data available			
Relative density	: No data available			
Specific gravity / density	: 1.02 g/m³			
Solubility	: No data available			
Partition coefficient n-octanol/water (Log Pow)	: No data available			
Auto-ignition temperature	: No data available			
Decomposition temperature	: No data available			
Viscosity, kinematic	: No data available			
Viscosity, dynamic	: No data available			
Explosion limits	: No data available			
Explosive properties	: No data available			
Oxidizing properties	: No data available			

### 9.2. Other information

No additional information available

SECTION 10: Stability and reactivity			
10.1.	Reactivity		
The product is non-reactive under normal conditions of use, storage and transport.			
10.2.	Chemical stability		

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

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#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

No additional information available

#### 10.6. 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 11.1. Acute toxicity (oral) : Not classified Not classified Acute toxicity (dermal) Acute toxicity (inhalation) : Not classified Skin corrosion/irritation : Not classified Serious eye damage/irritation : Causes eye irritation. Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity - single exposure : Not classified Specific target organ toxicity - repeated : Not classified exposure : Not classified Aspiration hazard Viscosity, kinematic : No data available Symptoms/effects after eye contact : Mild eye irritation. SECTION 12: Ecological information

#### 12.1. **Toxicity** Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. 12.2. Persistence and degradability No additional information available 12.3. **Bioaccumulative potential** No additional information available 12.4. **Mobility in soil** No additional information available Other adverse effects 12.5.

No additional information available

<b>SECTION 13: Disposal considerations</b>	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	

#### **Department of Transportation (DOT)**

In accordance with DOT

Not applicable

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### **Transportation of Dangerous Goods**

Not applicable

### Transport by sea

Not applicable

## Air transport

Not applicable

ECTION 15: Regulatory information	
1. US Federal regulations	
additional information available	
2. International regulations	
ANADA additional information available -Regulations additional information available tional regulations additional information available	
3. US State regulations	
additional information available	

## **SECTION 16: Other information**

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Revision date	: 03/20/2017
Hazard Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

#### SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.