

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 06/08/2020 Version: 1.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Product name	280 LOW VOC REDUCER
Product code	: 560X4327
1.2. Recommended use and restriction	
Recommended use	: Industrial use
Restrictions on use	: The product is intended for professional use
1.3. Supplier	
Sumter Coatings, Inc. 2410 Hwy 15 South Sumter, SC 29150 - United States T 803-481-3400 - F 803-481-3776 info@sumtercoatings.com - www.sumtercoat	ings.com
1.4. Emergency telephone number	
Emergency number	: 800-255-3924 Chemtel
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or	mixture
GHS US classification	
Flammable liquids H225 Category 2	Highly flammable liquid and vapour
Full text of H statements : see section 16	
2.2. GHS Label elements, including pro GHS US labeling Hazard pictograms (GHS US)	ecautionary statements
Signal word (GHS US)	: Danger
Hazard statements (GHS US)	: H225 - Highly flammable liquid and vapour
Precautionary statements (GHS US)	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P240 - Ground/Bond container and receiving equipment. P241 - Use explosion-proof electrical/ventilating/lighting equipment. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P370+P378 - In case of fire: Use media other than water to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
2.3. Other hazards which do not result	in classification
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
SECTION 3: Composition/Informati	on on ingredients

3.1. Substances

Not applicable

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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 First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	 Remove person to fresh air and keep comfortable for breathing. Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Rinse eyes with water as a precaution. Call a poison center/doctor/physician if you feel unwell. 	
4.2. Most important symptoms and effects	s (acute and delayed)	
No additional information available		
4.3. Immediate medical attention and spec	cial treatment, if necessary	
Treat symptomatically.		
SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishin	ng media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Specific hazards arising from the che		
Fire hazard	: Highly flammable liquid and vapour.	
5.3. Special protective equipment and pre	cautions for fire-fighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	
SECTION 6: Accidental release measu	ires	
6.1. Personal precautions, protective equi	pment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking.	
6.1.2. For emergency responders		
Protective 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 release to the environment.		
6.3. Methods and material for containment	t and cleaning up	
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.	
Other information	: Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
For further information refer to section 13.		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment.	
Hygiene 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		
Technical measures	: Ground/bond container and receiving equipment.	
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed.	

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls	: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

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 properties

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Explosion limits	: No data available	
Viscosity, dynamic	: No data available	
Viscosity, kinematic	: No data available	
Decomposition temperature	: No data available	
Auto-ignition temperature	: No data available	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Solubility	: No data available	
Specific gravity / density	: 8.03 lb/gal	
Relative density	: No data available	
Relative vapor density at 20 °C	: No data available	
Vapor pressure	: No data available	
Flammability (solid, gas)	: Not applicable.	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flash point	: 39 °F Based on data available for ingredients	
Boiling point	: 194 °F Based on data available for ingredients	
Freezing point	: No data available	
Melting point	: Not applicable	
рН	: No data available	
Odor threshold	: No data available	
Odor	: characteristic	
Color	: Colorless	
Appearance	: Liquid.	
Physical state	: Liquid	
.1. Information on basic physical and ch	nemical properties	

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Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reac	tivity	
10.1. Reactivity		
Highly flammable liquid and vapour.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous react	tions	
No dangerous reactions known under nor	mal conditions of use.	
10.4. Conditions to avoid		
Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition pro	oducts	
Under normal conditions of storage and us	se, hazardous decomposition products should not be produced.	
SECTION 11: Toxicological info	ormation	
11.1. Information on toxicological e	effects	
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	

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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 exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

SECTION 12: Ecological information

No ecotoxicological studies have been conducted on this product by Sumter Coatings.

SECTION 13: Disposal consideration	15
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Additional information	: Flammable vapors may accumulate in the container.
SECTION 14: Transport information Department of Transportation (DOT)	
In accordance with DOT	
Transport document description	: UN1263 Paint related material, 3, II
UN-No.(DOT)	: UN1263

: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

: Paint related material

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Packing group (DOT) Hazard labels (DOT) : II - Medium Danger : 3 - Flammable liquid



SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

CANADA No additional information available

EU-Regulations No additional information available

National regulations No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

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Full text of H-phrases:		
	H225	Highly flammable liquid and vapour

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.