

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 5/11/2021 Revision date: 3/17/2022 Supersedes: 3/10/2022 Version: 1.2

SECTION 1: Identification 1.1. Identification				
Product form	: Mixture			
Trade name	: SILICONE COMPOUND DM-2			
1.2. Recommended use and restrictions on				
No additional information available				
1.3. Supplier Whitmore Manufacturing LLC 930 Whitmore Drive Rockwall, Texas, 75087 USA				
T 1.972.771.1000 Regulatory@whitmores.com - www.jetlube.com				
1.4. Emergency telephone number				
Emergency number	: For Chemical Emergency Call CHEMTREC 24hr/day 7days/week Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1.703.527.3887 (collect calls accepted)			
SECTION 2: Hazard(s) identification				
2.1. Classification of the substance or mixtu	ure			
GHS US classification Not classified 2.2. GHS Label elements, including precaut	ionary statements			
	aonary statements			
GHS US labeling				
No labeling applicable 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/Information of	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			
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.			
First-aid measures after eye contact	: Rinse eyes with water as a precaution.			
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.			
4.2. Most important symptoms and effects (acute and delayed) No additional information available				
4.3. Immediate medical attention and special treatment, if necessary Treat symptomatically.				
SECTION 5: Fire-fighting measures 5.1. Suitable (and unsuitable) extinguishing	j media : Water spray. Dry powder. Foam.			
Suitable extinguishing media				
5.2. Specific hazards arising from the chem Hazardous decomposition products in case of fire	: Toxic fumes may be released.			
5.3. Special protective equipment and preca Protection during firefighting	 autions for fire-fighters Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. 			

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	tal release measures ons, protective equipme		cedures	
6.1.1. For non-emergency	personnel			
Emergency procedures	:	Exercise caution. Spill area	a may be slippery.	
6.1.2. For emergency resp	onders			
Protective equipment				uipment. For further information refer
6.2. Environmental pre- Avoid release to the environ				
	rial for containment and			
Methods for cleaning up		: Mechanically recover the product.		
Other information		: Dispose of materials or solid residues at an authorized site.		
6.4. Reference to other For further information refer				
SECTION 7: Handling				
7.1. Precautions for safe handling Precautions for safe handling		- Ensure good ventilation of the work station. Wear personal protective equipment		
Hygiene measures		 Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. 		
7.2. Conditions for safe Storage conditions	e storage, including any :	•	lace. Keep cool.	
8.1. Control parameters No additional information available 8.2. Appropriate engineering controls Appropriate engineering controls Environmental exposure controls : Avoid release to the environment.				
•	on measures/Personal p	protective equipment		
Hand protection:				
Neoprene or nitrile rubber	gloves			
Туре	Material	Permeation	Thickness (mm)	Penetration
Disposable gloves	Nitrile rubber (NBR), Neoprene rubber (HNBR)	2 (> 30 minutes)	0.3 mm - 0.6 mm	
Eye protection:				
Wear eye protection				
Skin and body protection	1:			
Wear suitable protective cl	othing			
Respiratory protection:				
No respiratory protection needed under normal use conditions				
	l and chemical prope			
	ic physical and chemic			
Physical state		Solid		
Appearance		Paste.		

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Freezing point	: No data available
Boiling point	: No data available
Flash point	: 288 °C Open cup
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Insoluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: > 22 mm²/s
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	
VOC content	: < 0.1 %

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.

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.

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SECTION 11: Toxicological information

11.1. Information on toxicological 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
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: > 22 mm²/s

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.

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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	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	
In accordance with DOT / TDG / IMDG / IATA	
14.1. UN number	
Not regulated for transport 14.2. UN proper shipping name	
Proper Shipping Name (DOT)	: Not applicable
Proper Shipping Name (TDG)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
DOT	
Transport hazard class(es) (DOT)	: Not applicable
TDG	
Transport hazard class(es) (TDG)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (DOT)	: Not applicable
Packing group (TDG)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	
No data available	

TDG

No data available

IMDG

No data available

ΙΑΤΑ

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

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SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

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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Safety Data Sheet (SDS), USA

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.