

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 1/29/2019 Revision date: 7/25/2022 Version: 1.1

SECTION 1: Identification			
1.1. Identification			
Product form Trade name Synonym Part numbers	 Substance 303 Rubber Sealer Protectant 591073 30324; 30325 		
1.2. Recommended use and restrictions	on use		
Recommended use Restrictions on use	: Read label before use. : Use per the label directions		
1.3. Supplier			
Gold Eagle Co 4400 S Kildare Ave Chicago, IL, 60632-4372 T 773-376-4400 https://www.goldeagle.com/			
1.4. Emergency telephone number			
Emergency number	: INFOTrac: 1-800-535-5053		
SECTION 2: Hazard(s) identification			
2.1. Classification of the substance or m	ixture		
GHS US classification Not classified			
2.2. GHS Label elements, including preca	autionary 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 on ingredients

3.1. Substances

Trade name

: 303 Rubber Sealer Protectant

Name	Product identifier	%	GHS US classification
Water	CAS-No.: 7732-18-5	90 – 100	Not classified
Polydimethylsiloxane	CAS-No.: 63148-62-9	0 – 10	Not classified
Full text of hazard classes and H-statements : see section 16			

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

3.2. Mixtures

Not applicable

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. Wash skin with plenty of water. Rinse eyes with water as a precaution. 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 speci	ial treatment, if necessary
Treat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishing	g media
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from the chem	nical
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Special protective equipment and prec	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	res
6.1. Personal precautions, protective equip	oment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
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 and cleaning up		
Methods for cleaning up Other information	Take up liquid spill into absorbent material.Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		

For further information refer to section 13.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
-	 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, including an	ny incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
SECTION 8: Exposure controls/personal	I protection
8.1. Control parameters	
303 Rubber Sealer Protectant	
No additional information available	
Water (7732-18-5)	
No additional information available	
Polydimethylsiloxane (63148-62-9)	
No additional information available	
8.2. Appropriate engineering controls	
	Ensure good ventilation of the work station.Avoid release to the environment.
8.3. Individual protection measures/Personal	I 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 respira	atory equipment

Personal protective equipment symbol(s):



Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and ch	emical properties		
Physical state	: Liquid		
Color	: Mixture contains one or more component(s) which have the following colour(s):		
Odor	Colorless Colourless There may be no odour warning properties, odour is subjective and inadequate to warn of		
	overexposure.		
	Mixture contains one or more component(s) which have the following odour:		
	Characteristic odour		
Odor threshold	: No data available		
рН	: 7-8		
Melting point	: Not applicable		
Freezing point	: No data available		
Boiling point	: 212 °F		
Flash point	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Relative evaporation rate (ether=1)	: <1		
Flammability (solid, gas)	: Not applicable.		
Vapor pressure	: 17.5		
Relative vapor density at 20 °C	: 0.62		
Relative density	: 1.01		
Solubility	: Water: 100		
Partition coefficient n-octanol/water (Log Pow)	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Viscosity, kinematic	: 3 mm²/s (40 °C)		
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.

10.4. Conditions to avoid

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

10.5. Incompatible materials

No additional information available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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
Polydimethylsiloxane (63148-62-9)	
LD50 oral rat	> 5000 mg/kg body weight (Rat, Experimental value, Oral)
LD50 dermal rabbit	> 2000 mg/kg body weight (Rabbit, Dermal)
LC50 Inhalation - Rat	> 11.582 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation (aerosol), 14 day(s))
Skin corrosion/irritation	: Not classified pH: 7 – 8
Serious eye damage/irritation	: Not classified pH: 7 – 8
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	: 3 mm²/s (40 °C)

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.		
Polydimethylsiloxane (63148-62-9)			
LC50 - Fish [1]	> 1000 mg/l (Pisces, Literature study, Nominal concentration)		
EC50 - Other aquatic organisms [1]	> 1020 mg/l (96 h, Mytilus edulis, Literature study)		
ErC50 algae	> 100 mg/l (72 h, Skeletonema costatum, Literature study, Nominal concentration)		
12.2. Persistence and degradability			
Polydimethylsiloxane (63148-62-9)			
Persistence and degradability	Biodegradable in water.		
12.3. Bioaccumulative potential			
Polydimethylsiloxane (63148-62-9)			
Partition coefficient n-octanol/water (Log Pow)	2.86 – 4.25 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method)		

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Polydimethylsiloxane (63148-62-9)		
Bioaccumulative potential	Not bioaccumulative.	
12.4. Mobility in soil		
Polydimethylsiloxane (63148-62-9)		
Ecology - soil	Adsorbs into the soil.	
12.5. Other adverse effects		

No additional information available

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

IMDG

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 15: Regulatory information

15.1. US Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

Name	CAS-No.	Listing	Commercial status	Flags
Water	7732-18-5	Present	Active	
Polydimethylsiloxane	63148-62-9	Present	Active	XU

15.2. International regulations

CANADA

Water (7732-18-5)

Listed on the Canadian DSL (Domestic Substances List)

Polydimethylsiloxane (63148-62-9)

Listed on the Canadian DSL (Domestic Substances List)

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

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date : 07/25/2022

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.