

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 8/20/2020 Revision date: 7/26/2022 Supersedes: 6/29/2022 Version: 2.0

SECTION 1: Identification	
1.1. Identification Product form	: Mixture
Trade name	: PARAGON™ ISO 220
1.2. Recommended use and restriction	
Use of the substance/mixture	: Lubricant
	. Lubilant
1.3. Supplier Manufacturer	
Whitmore 930 Whitmore Drive Rockwall, Texas, 75087 USA	
T 1.972.771.1000 Regulatory@whitmores.com - <u>www.whitmores</u>	.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	n
2.1. Classification of the substance or	mixture
GHS US classification	
Not classified	
2.2. GHS Label elements, including pre	ecautionary statements
GHS US labeling	
No labeling applicable	
2.3. Other hazards which do not result No additional information available	in classification
2.4. Unknown acute toxicity (GHS US) Not applicable	
SECTION 3: Composition/Informati	on 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.
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 effective optimization of the symptometry of the symptometry optimization and the symptometry optimization of the symptometry optimization optization optimization optimization opti	ects (acute and delayed)
4.3. Immediate medical attention and s No additional information available	pecial treatment, if necessary
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguis	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from the on No additional information available	shemical

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5.3. Special protective equipment and precautions for fire-fighters Protection during firefighting : Do not attempt to take an

: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

	tal release measures			
6.1. Personal precautio	ons, protective equipme	nt and emergency pro	ocedures	
6.1.1. For non-emergency Emergency procedures	•	: Exercise caution. Spill area may be slippery.		
6.1.2. For emergency resp	onders			
Protective equipment		: Do not attempt to take action without suitable protective equipment. For further information refe to section 8: "Exposure controls/personal protection".		
6.2. Environmental pre				
Avoid release to the enviror				
6.3. Methods and mate Methods for cleaning up	rial for containment and	Take up liquid spill into al	osorbent material.	
Other information			olid residues at an authorized site	Э.
6.4. Reference to other For further information refer				
SECTION 7: Handling	a and storage			
7.1. Precautions for safe handling	fe handling	Ensure good ventilation of	f the work station. Wear persona	I protective equipment
Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling product.				
7.2. Conditions for safe Storage conditions	e storage, including any	•	place. Keep cool.	
SECTION 8: Exposu	re controls/personal p	protection		
8.1. Control parameters				
PARAGON™ ISO 220				
No additional information a	available			
8.2. Appropriate engine Appropriate engineering co		Ensure good ventilation c	f the work station.	
Environmental exposure co	ntrols :	Avoid release to the envir	ronment.	
8.3. Individual protection	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 n	eeded under normal use cor	nditions		
	l and chemical prope			
9.1. Information on bas Physical state	ic physical and chemic	al properties		

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Appearance	: Liquid.
Color	: amber
Odor	: petroleum-like odor
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 204 °C Cleveland Open Cup Method
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
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	: ≈ 235 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	
No additional information available	
vo additional information available	
10.2. Chemical stability	
No additional information available	
10.3. Possibility of hazardous reactions	
No additional information available	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition products	
No additional information available	

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

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Viscosity, kinematic

: ≈ 235 mm²/s @ 40°C

ECTION 12: Ecological information	
2.1. Toxicity	
lo additional information available	
2.2. Persistence and degradability	
lo additional information available	
2.3. Bioaccumulative potential	
lo additional information available	
2.4. Mobility in soil	
lo additional information available	
2.5. Other adverse effects	
lo 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

DOT	TDG	IMDG	ΙΑΤΑ
14.1. UN number		· · · · · ·	·
Not regulated for transport			
14.2. Proper Shipping Name			
Not applicable	Not applicable	Not applicable	Not applicable
Transport document description			
Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards			
Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available	9	1	1

14.6. Special precautions for user

DOT

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.