

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 5/14/2020 Revision date: 7/20/2022 Supersedes: 5/14/2020 Version: 1.1

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Trade name	: DECATHLON™ HTC 220		
1.2. Recommended use and restrictions on a			
Recommended use	: Lubricants, Greases and Release Products		
1.3. Supplier			
Manufacturer			
Whitmore 930 Whitmore Drive Rockwall, Texas, 75087 USA T 1.972.771.1000 <u>Regulatory@whitmores.com</u> - <u>www.whitmores.com</u>			
1.4. Emergency telephone number			
Emergency number	: For Chemical Emergency Call CHEMTREC Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1.703.527.388 (collect calls accepted)		s/week
SECTION 2: Hazard(s) identification			
2.1. Classification of the substance or mixtu	re		
GHS US classification			
Not classified			
	anony statements		
2.2. GHS Label elements, including precauti	Shary Statements		
GHS US labeling			
No labeling applicable			
2.3. Other hazards which do not result in cla	ssification		
No additional information available			
2.4. Unknown acute toxicity (GHS US)			
Not applicable			
SECTION 3: Composition/Information of	n ingredients		
3.1. Substances			
Not applicable 3.2. Mixtures			
Name	Product identifier	%	GHS US classification
Distillates (petroleum), hydrotreated heavy naphther (Note L)	ic CAS-No.: 64742-52-5	40 - 50	Not classified
The harmonised classification as a carcinogen applie as measured by IP 346 ("Determination of polycyclic sulphoxide extraction refractive index method" Institut shall be performed also for that hazard class. Full text of hazard classes and H-statements : see se	aromatics in unused lubricating base oils and a e of Petroleum, London), in which case a class	sphaltene free	petroleum fractions – Dimethyl

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 effect	cts (acute and delayed)
No additional information available	
4.3. Immediate medical attention and sp	ecial treatment, if necessary

Treat symptomatically.

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SECTION 5: Fire-figh	nting measures			
	itable) extinguishing m		0 1 1 1	
Suitable extinguishing medi		Water spray. Dry powder. Foan	n. Carbon dioxide.	
5.2. Specific hazards a Hazardous decomposition p	rising from the chemica products in case of fire	Toxic fumes may be released.		
	equipment and precaut	,		
Protection during firefighting	g :			uipment. Self-contained breathing
	tal release measures			
6.1. Personal precaution	ons, protective equipme	nt and emergency procedu	ures	
6.1.1. For non-emergency	•			
Emergency procedures	:	Exercise caution. Spill area ma	y be slippery.	
6.1.2. For emergency resp	onders			
Protective equipment		Do not attempt to take action w to section 8: "Exposure controls		uipment. For further information refer
6.2. Environmental pre				
Avoid release to the enviror				
6.3. Methods and mate Methods for cleaning up	rial for containment and	i cleaning up Take up liquid spill into absorbe	ent material.	
Other information		Dispose of materials or solid re		
6.4. Reference to other				
For further information refer	to section 13.			
SECTION 7: Handling				
7.1. Precautions for sate Precautions for safe handling		Ensure good ventilation of the	work station. Wear personal	protective equipment.
Hygiene measures	0	-		s wash hands after handling the
	e storage, including any			
Storage conditions	:	Store in a well-ventilated place.	. Keep cool.	
	re controls/personal p	protection		
8.1. Control parameters				
DECATHLON™ HTC 2	20			
No additional information a	available			
	, hydrotreated heavy na	phthenic (64742-52-5)		
No additional information a				
8.2. Appropriate engine		Ensure good ventilation of the v	work station	
Appropriate engineering con Environmental exposure co		Ensure good ventilation of the v Avoid release to the environme		
•	on measures/Personal p			
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				

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Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

No respiratory protection needed under normal use conditions

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties					
Physical state	: Liquid				
Appearance	: Liquid.				
Color	: amber				
Odor	: petroleum-like odor				
	•				
Odor threshold	: No data available				
pH	: No data available				
Melting point	: Not applicable				
Freezing point	: No data available				
Boiling point	: No data available				
Flash point	: > 271 °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	: > 25 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 quailable					

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
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

The first of the f	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

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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	: > 25 mm²/s @ 40°C

SECTION 12: Ecological information	on
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	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerati	0.00

SECTION	13:	Disposal	considerations
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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 IAT/				
14.1. UN number		1	1		
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 a				
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 availab	le				
14.6. Special precautions for use					

No data available

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TDG

No data available

IMDG

No data available

IATA

No data available

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

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

Distillates (petroleum), hydrotreated heavy naphthenic (64742-52-5)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

Distillates (petroleum), hydrotreated heavy naphthenic (64742-52-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

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.