

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 05/12/2020 Version: 1.0

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Product name	: DECATHLON™ HTC 930		
1.2. Recommended use and restriction	ons on use		
Use of the substance/mixture	: SYNTHETIC HIGH TEMPERATI	URE OILS	
I.3. Supplier			
Manufacturer Whitmore 930 Whitmore Drive Rockwall, Texas 75087 - USA T 1.972.771.1000 Regulatory@whitmores.com - www.whitmor	es.com		
1.4. Emergency telephone number			
Emergency number	: For Chemical Emergency Call C Within USA and Canada: 1.800.4 Outside USA and Canada: +1.70 (collect calls accepted)	424.9300	7days/week
SECTION 2: Hazard(s) identification	on		
2.1. Classification of the substance o	r mixture		
GHS US classification			
Skin sensitization, H317 Category 1	May cause an allergic skir	n reaction	
Full text of H statements : see section 16			
2.2. GHS Label elements, including p	recautionary statements		
GHS US labeling	icoudionary statements		
Hazard pictograms (GHS US)			
Signal word (GHS US)	: Warning		
Hazard statements (GHS US)	: H317 - May cause an allergic ski	in reaction	
Precautionary statements (GHS US)	 P261 - Avoid breathing vapors. P272 - Contaminated work clothin P280 - Wear eye protection, protection P302+P352 - If on skin: Wash with P321 - Specific treatment (see stream) P333+P313 - If skin irritation or r P363 - Wash contaminated cloth P501 - Dispose of contents/contational accordance with local, regional, page 1 	tective gloves. ith plenty of water. upplemental first aid i rash occurs: Get medi ning before reuse. ainer to hazardous or	instruction on this label). lical advice/attention.
2.3. Other hazards which do not resu	It in classification		
No additional information available			
2.4. Unknown acute toxicity (GHS US Not applicable			
SECTION 3: Composition/Informat 3.1. Substances	tion on ingredients		
3.2. Mixtures	Deschartident/Con	0/	
Not applicable 3.2. Mixtures Name Synthetic Ester	Product identifier (CAS-No.) Proprietary	% 90 - 97	GHS US classification

Safety Data Sheet

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

Aliphatic Alcohols with Alkyldithio Thiadiazole Derivative	(CAS-No.) 89347-09-1	0.1 - 1	Skin Sens. 1A, H317
Name	Product identifier	%	GHS US classification

Full text of hazard classes and H-statements : see section 16

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. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
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 effec	
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
4.3. Immediate medical attention and spe	ecial treatment, if necessary
Treat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguish	ing media
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from the ch	emical
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Special protective equipment and pr	recautions 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 meas	sures
6.1. Personal precautions, protective equ	uipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Exercise caution. Spill area may be slippery. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.
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 containme	nt and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
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	
7.1. Precautions for safe handling Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.
Precautions for safe handling	 dust/fume/gas/mist/vapours/spray. Wear personal protective equipment. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

Safety Data Sheet

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

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

DECATHLON™ HTC 930

No additional information available

Synthetic Ester (Proprietary)

No additional information available

Aliphatic Alcohols with Alkyldithio Thiadiazole Derivative (89347-09-1)

No additional information available

8.2. Appropriate engineering controls

: Ensure good ventilation of the work station.

- Appropriate engineering controls Environmental exposure controls
- : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves. Neoprene or nitrile rubber gloves

Eye protection:

Chemical goggles or safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Liquid.
Color	: amber
Odor	: Ester smell
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 Open Cup
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
Specific gravity / density	: 0.95
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
05/12/2020	EN (English LIS)

Safety Data Sheet

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

Oxidizing properties

9.2. Other information

: No data available

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 informa	ation
11.1. Information on toxicological effect	ts
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Synthetic Ester (Proprietary)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (mg/l)	> 25 mg/l/4h
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: May cause an allergic skin reaction.
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
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
SECTION 12: Ecological informatio	n

Ecology	/ - general	

Toxicity

: 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 1

Safety Data Sheet

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

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

Department of Transportation (DOT)

In accordance with DOT

Not regulated

Transportation of Dangerous Goods

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

Synthetic Ester	CAS-No. Proprietary	90 - 97%
Aliphatic Alcohols with Alkyldithio Thiadiazole	e Derivative (89347-09-1)	
EPA TSCA Regulatory Flag	PMN - PMN - indicates a commenced PMN substa	nce.

15.2. International regulations

CANADA

Synthetic Ester (Proprietary)	
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)	
Aliphatic Alcohols with Alkyldithio Thiadiazole Derivative (89347-09-1)	
Listed on the Canadian DSL (Domestic Substances List)	
U-Regulations	

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

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SECTION 16: Other information

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

Full text of H-phrases:

H317 May cause an allergic skin reaction
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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.