

# Safety Data Sheet

Prepared by Skye Rowan

Issue Date: September 2022

ISSUED by Eazy-Gleam

# **High Tech DeOx**

Not classified as hazardous according to criteria of GHS

# **1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

Product Name	High Tech De Ox
Product Code	HTD500, HTD5, HTD20, HTD1000
Company Name	Total Focus Chemicals Pty Ltd (A.C.N 655 918 755)
Address	36 Richland Ave, Coopers Plains, QLD 4108
Emergency Tel.	After hours only: 0477 447 999
Telephone/Fax	Tel: (07) 3274 2593
Number	Fax: (07) 3277 2450
Email	sales@eazygleam.com.au
Recommended Use	Cutting & polishing compound for vehicles
Other Information	The information herein is, to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control, Eazy-Gleam Pty Ltd does not accept liability for any damages resulting from the use of, or reliance on, this information, in inappropriate contexts.

## 2. HAZARDS IDENTIFICATION

Hazard	Not classified as hazardous according to criteria of GHS
Classification	Not classified as Dangerous Goods according to the Australia Dangerous Goods Code.

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients	<u>Name</u>	CAS	<b>Proportion</b>
	Isoparrafinic hydrocarbon	64742-48-9	10 – 30%
	Ingredients determined not to be hazardous	-	remainder %

## 4. FIRST AID MEASURES

Inhalation Ingestion	Not expected to be a risk under normal conditions of storage and use. Do NOT induce vomiting. Give water to drink. Seek medical attention.
Skin	Remove contaminated clothing and launder before re-use.
Eye	Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention.
First Aid	This Safety Data Sheet should be provided to the attending medical doctor. Normal washroom
Facilities	facilities are generally suitable. It is recommended that an eyewash station be available and ready for use.
Advice to Doctor	Schedule 5 Poison; Liquid Hydrocarbon(naptha) - For advice, contact a Poisons Information Centre (e.g. phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor (at once)



## **5. FIRE FIGHTING MEASURES**

Fire Fighting Measures	This product is not flammable under the conditions of storage and use and does not support combustion.
Suitable Extinguishing Media	Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.
Hazards from Combustion Products	If this product is involved in a fire, the water contained in it may evaporate, leaving a residue which may combust. During combustion, the residue may produce carbon monoxide as well as other unidentifiable organic compounds.
Special Protective Equipment for fire fighters Specific Hazards	Firefighters are to wear protective equipment appropriate to the principal fire hazard or the source of the fire. No special protective equipment required if this product is involved in a fire. None known.

# 6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Spillages are slippery. Isolate the source of the spillage or leak. Contain the spillage using a
	suitable non-flammable absorbent material such as sand or diatomaceous earth, then place
	into suitable plastic containers for use or disposal. Rinse the area clean with water.

# 7. HANDLING AND STORAGE

Handling and	Store in plastic containers in a clean, dry, cool, well ventilated place away from foodstuffs.
Storage	

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards	None assigned for this product however, for component
	NAPHTHA (Petroleum), Hydrotreated Heavy: TWA 400 mg/m3 100 ppm
	NAPHTHA (Petroleum), Hydrotreated Heavy: RCP-TWA 1200 mg/m3 196 ppm
Engineering Controls	Natural ventilation adequate under normal conditions of use.
	Keep containers closed when not in use.
Personal Protective	The wearing of chemical goggles if handling large amounts or if splashing is likely to occur is
Equipment	highly recommended.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Blue viscous liquid, mint odour
Boiling Point	100°C
Solubility in Water	Complete
Specific Gravity	1.111 @ 25°C
pH Value	7.0 – 8.0
Evaporation Rate	As for Water
Volatile Component	Non-Flammable
Flash Point	Circa. 61ºC.
Flammability	This product is not flammable under the conditions of use and does not support combustion.
Flammable Limits - Lower	Not applicable. This product is an aqueous solution.
Flammable Limits - Upper	Not applicable. This product is an aqueous solution.



## **10. STABILITY AND REACTIVITY**

Chemical Stability	Considered stable to heat and light.
Conditions to Avoid	None known.
Incompatible Materials	Strong oxidizing agents
Hazardous Polymerization	Will not occur.

## **11. TOXICOLOGICAL INFORMATION**

Inhalation	Not normally an inhalation risk. High concentrations of spray mists may cause irritation of the respiratory tract. May be fatal if swallowed and enters airways
Ingestion	Schedule 5 Poison.
Skin	No known effects. Repeated or prolonged skin contact may lead to de-fatting of the skin, which can lead to the onset of dermatitis.
Eye	Moderate eye irritant.
Chronic Effects	No known chronic effects.
Reproductive Toxicity	None of the components of this product is considered to be toxic to the unborn fetus.
Mutagenicity	Not expected to be a germ cell mutagen
Carcinogenicity	Not expected to be a germ cell mutagen.

## **12. ECOLOGICAL INFORMATION**

Short Summary of	At normal use levels and following standard effluent treatment, this product is expected to
Assessment	exhibit low toxicity towards aquatic organisms. However, the undiluted material should be
of Environmental	prevented from entering waterways. The anionic and nonionic surfactants used in this product
Impact	are readily biodegradable.

# **13. DISPOSAL CONSIDERATIONS**

Disposal Considerations	Allow controlled access to the effluent system whilst diluting the product with a large excess of water.
Waste Disposal	Dispose of contents as per local regulations.
Container Disposal	Empty containers are recyclable.

#### **14. TRANSPORT INFORMATION**

Transport Information	This product is classified as non-dangerous according to the ADG.
IMO Marine Pollutant	None of the components of this product is considered by IMO to be a Marine Pollutant.

## **15. REGULATORY INFORMATION**

Poisons Schedule Schedule 5 Poison; Naptha (petroleum) hydrocarbon, heavy



AICS (Australia)

To the manufacturer's best knowledge, all components of this product are listed on AICS.

16. OTHER INFORMATION Contact Person/Point

Technical Manager 0477 477 999

...End Of SDS...