



HD Cleaner 10

1: Identification of the material and supplier

Product Identifier HD Cleaner #10

Other Means of Identification HDCLEANER.20 (20L) HDCLEANER2X5L.CTN (2x5L)

Recommended Use Powerful Multipurpose Bio-active Cleaner

Supplier Organisation Location Contact Information

Chemform 7 Kirke St Phone: 1300 415 278 ABN: 50 008 905 119 Balcatta WA 6021 Fax: (08) 9344 4360

Australia E-Mail: admin@chemform.com.au

Web: www.chemform.com.au

w/w)

Emergency Phone Number Poisons Information Centre (Australia) 13 11 26

2: Hazardous Identification

Classified as hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) criteria of Safe Work Australia and classified as a non-dangerous good according to Australian Dangerous Goods Code.

In ready to use form, when diluted with water, at or more than 1:18 (56mL/L) the diluted product is classified as non-hazardous. Recommended dilution is 1:33 (30mL/L)

GHS Classification Eye damage (category 1)

Signal Word Danger

Hazard Statement(s) Cause serious eye damage

Precautionary Statement(s) Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON

CENTRE or doctor.

3: Composition/Information on Ingredients

Ingredient	CAS Number	Proportion (%
Linear Alkyl Ethoxylate	67254-71-1	10-<30%
Sodium Edetate	64-02-8	<10%
Alkyl Polyglucoside	68515-73-1	<10%
Non-hazardous ingredients	-	To 100%

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4: First Aid Measures

General For advice, contact a Poisons Information Centre (Australia 13 11 26) or a doctor.

Ingestion If swallowed, DO NOT induce vomiting. If person is conscious, rinse mouth thoroughly with

water first then give a glass of water to drink. If vomiting occurs, wash out mouth again with water and give another glass of water to drink. Seek medical attention if irritation

persists.

Eyes If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue

flushing until advised to stop by a Poisons Information Centre or a doctor, or for at least 15

minutes.

Skin If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with

running water.

Inhalation If inhalation causes an irritation, remove from contaminated area. Seek medical attention if

irritation persists.

Symptoms Caused by

Exposure

Medical Attention and Special

Treatment

Please refer to Section 11- Toxicological Information.

May cause corneal burns

5: Fire Fighting Measures

Suitable Extinguishing

Equipment

Material itself is not combustible. Extinguish fire using agent suitable for type of surrounding fire. Use foam, dry chemical or carbon dioxide. Keep run-off water out of

sewers and water sources.

Specific Hazards Arising from

the Chemical

When heated to decomposition will produce irritating fumes.

Special Protective Equipment

and Precautions for Fire

Fighters

Use water spray to keep fire-exposed containers cool.

Hazchem Code None allocated.

6: Accidental Release Measures

Personal Precautions Surfaces may be slippery. Increase ventilation. Wear PPE in accordance with section 8. Stop

leak if safe to do so. Isolate the spill area. Keep unnecessary personnel away. Clean up

immediately to avoid accidents.

Environmental Precautions Do NOT allow spilled concentrated product to enter drains, sewers, creeks, dams, rivers or

waterways.

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Spills and Disposal Small Spills

Mop or wipe up with a rag or paper towel and dispose of in the rubbish. Wash down

surface with water.

Large Spills

Contain, collect and recycle spilt product if possible otherwise absorb spill with material such as soil, sand, attapulgite, vermiculite. Collect and seal in properly labelled, chemical resistant containers. Wash area with water. Seek disposal options by a licensed waste contractor.

7: Handling and Storage

Precautions for Safe Handling Wash hands after use. Minimise direct contact with product. Wear PPE in accordance with

label or section 8.

Conditions for Safe Storage Always replace lid on container after use. Store in a cool dry place out of direct sunlight

and out of reach of children.

8: Exposure Controls - Personal Protection

National Exposure Standards An exposure standard has not been established for this product.

Engineering Controls Use in well ventilated area.

Personal Protection

Eyes/Face Wear eye protection. Avoid eye contact.

Hands Not generally required when used as per label directions. Avoid skin contact.Skin Not generally required when used as per label directions. Avoid skin contact.

Respiratory Not generally required when used as per label directions. Avoid inhaling spray mist.

9: Physical and Chemical Properties

Appearance Brown liquid

Odour Nil

pH 7.5 – 10.0

Vapour Pressure Not applicable

Vapour Density Not applicable

Flash Point Not applicable

Flammability Limits Not flammable

Boiling Point> 100° CMelting Point $<0^{\circ}$ CSpecific Gravity1.02

Solubility Soluble in water

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10: Stability and Reactivity

Chemical Stability The product is stable under normal conditions.

Possibility of Hazardous

None known.

Reaction

Conditions to Avoid Extreme heat and temperatures.

Incompatible Materials Strong oxidizing agents.

Hazardous Decomposition

Products

None known.

11: Toxicological Information

Ingestion Low acute toxic effects. Can result in irritation of the gastrointestinal tract after ingesting

large amounts.

Eye Can caused considerable ocular irritation followed by opacity and corrosion of the cornea.

Eye irritation (Draize, rabbit): severely irritating.

Skin Can cause reddening and irritation to the skin on prolonged contact.

Inhalation Single exposure –Breathing in aerosols will produce irritation to respiratory tract and

tungs.

12: Ecological Information

Ecotoxicity EC₅₀ – (Daphnia pulex) >40mg/L (48 hours) product.

Persistence/Degradability The surfactants are expected to be readily biodegradable according to OECD test 301

protocol.

Bio-accumulative Potential Has limited potential to bio-accumulate.

Mobility in Soil No data available.

13: Disposal Considerations

Disposal Methods The most effective way to dispose of product is to use as was originally intended, in

accordance with label instructions. If disposal of large volumes of unwanted or excess product is required, either supply to product to someone who can use it in accordance with label instructions or contact your local council and/or state environmental authority for

advice. Dispose of in accordance with Local, State and Federal regulations.

Drain containers thoroughly and rinse empty containers with water and use the solution in accordance with label instructions. Recycle packaging at an approved collection point or

recycling facility.

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14: Transport Information

UN Number Not applicable **Shipping Name** Not applicable Class Not applicable **Subsidiary Risk** Not applicable **Packing Group** Not applicable

Special Precautions For Users Ensure containers are clearly labelled. Keep containers securely sealed and protected

against physical damage.

Hazchem Code Not applicable IERG (HB76) Not applicable **AERG Number** Not applicable

15: Regulatory Information

Packaging & Labelling This product is not classified as a Scheduled Poison. Defined as a Non-Dangerous Good by

the Australian Code for the Transport of Dangerous Goods by Road and Rail.

16: Other Information

chemform.com.au

Brett Amos Prepared By Date of Previous Issue March 2020

Changes Made Complete GHS review

References Australian Dangerous Goods Code

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice June 2023.

Standard for the Uniform Scheduling of Medicines & Poisons (SUSMP)

Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

(Rev.7 2017)

Contact Person/Point Australia 24 HOUR EMERGENCY CONTACT

Poisons Information Centre 13 11 26

Legal Disclaimer The above information is believed to be correct with respect to the formula used to

> manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY

OF THIS INFORMATION.

END OF SAFETY DATA SHEET

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