



SAFETY DATA SHEET

DEGREASER HD

Section 1: Identification of substance / mixture & company detail

1.1 Product Identifier

Product name: DEGREASER HD
Pack Size: 4X5 Liters / Carton, 20 LTR J/C & 210 LTR DRUM

Degreaser HD (Alkaline - Heavy duty degreaser/cleaner)
Water based. Biodegradable. Non-hazardous. Product is recommended for heavy duty degreasing & cleaning.

Section 2: Hazards Identification

Product presents no hazard when used for the purpose for which it was formulated.

Precaution: If swallowed do not induce vomiting & consult physician.

If gets in eyes, remove any contact lenses & rinse thoroughly with water.

Section 3: Composition / Ingredient Information

3.1 Proprietary blend mixture:

Anionic Surfactant	5-10%
CAS number: 6834-92-0	
Nonionic Surfactant	4-10%
CAS number: 9016-45-9	
Linear Sulphonic Acid	1-2%
CAS number: 27176-87-0	
Additive Chemicals	1-10%
CAS number: 55965-84-9	
Water & Fragrance	Balance
CAS number: 7732-18-5	

Section 4: First Aid measures

4.1. Description of first aid measures

Eyes : Flush immediately with water for several minutes

Skin : Rinse with water thoroughly.

Ingestion : Drink several glasses of water. Do not induce vomiting. Consult a physician immediately.

Inhalation: Remove to fresh air. Obtain medical attention

Section 5: Firefighting Measures

5.1. Extinguishing media

Extinguishing Media : Compatible with all media

Fire & Explosion Hazard: None, non-inflammable.

Protective Measures : Not Applicable

Section 6: Accidental release measures

Small: Wipe with rag or rinse with water.

Large: Contain large spillages with sand or clay and collect in suitable container for disposal

Section 7: Handling & Storage

Keep away from direct sunlight and heat. Keep out of reach of children. Store the product above 20°C and below 50°C.

Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in the original container.

Section 8: Exposure Control / Personal Protection

Goggles : Yes.

Gloves : Yes.

Overalls : Yes.

Aprons : Optional.

Respirator: NA.

Section 9: Physical & Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance & Odor : Pale yellow colored liquid with mild detergent odor.

pH : 12.00+- 1.00

Sp. Gravity : 1.03 ± 0.01

Flash Point : Not Applicable

Boiling Point : > 100°C

Solubility in H₂O : Soluble

Section 10: Stability & Reactivity

Stable at normal ambient temperature.

Avoid contact with strong acids and strong oxidizers

Section 11: Toxicological Information

11.1. Information on toxicological effects

Eyes : Irritant

Skin : Prolonged contact can cause irritation

Inhalation: Significant vapors are only generated at elevated temperatures. May irritate nose & respiratory system.

Ingestion : Irritations to mouth, throat and stomach.

Section 12: Ecological Information

Environmental Degradation : Bio- degradable

Eco-toxicity : Not determined

Environmental Fate : Decomposes to carbon, oxygen, nitrogen & water.

Section 13: Disposal Consideration

13.1 Disposal methods

Dispose waste in accordance with local regulations.

Section 14: Transport Information

Water based non-hazardous & biodegradable product.

Transport as per local regulations.

U.N. No: N/A IMDG No: N/A

Section 15: Regulatory Information

Keep out of reach of children.

Unused product is not classified as hazardous waste

Section 16: Other Information

Date 01/01/2025

Revision NA

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