

Health and Safety Data Sheet

Identification of the Substance / Preparation and Company

Product name: YELLOW HEAVY DUTY CLEANER POWDER

Supplier: MICARE PROFESSIONAL
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ASHFORD
MIDDLESEX
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1.4 Product Description: Heavy duty Alkaline Yellow Industrial degreasing powder. CODE 18-34 10 Kgs

2. COMPOSITION/INFORMATION AND INGREDIENTS.

Hazardous Ingredients:

Sodium Carbonate	Surfactants
Sodium Metasilicate	Dyestuffs
Phosphates	Pine oil

3. HAZARD IDENTIFICATION.

Product is classed as CORROSIVE under Chemicals (Hazard Information and Packaging) Regulations 1994.

Risk Phrases: 34: Causes burns.

4. FIRST AID MEASURES.

Eyes: Rinse immediately with large quantities of clean water, holding eye open. For at least 10 minutes. Seek medical attention.

Skin: Remove contaminated clothing, and wash before wearing. Immediately wash affected area well with soap and water. If irritation persists seek medical attention,

Ingestion: DO NOT INDUCE VOMITING. Rinse mouth out with water, give milk or water to drink at 15 ml per kilo body weight to a maximum of 2-300mls and seek immediate medical attention.

Inhalation: Move patient to fresh air, away from source of exposure. Seek medical attention if any symptoms persist.

5. FIRE FIGHTING MEASURES.

Product is not flammable, use any suitable fire fighting medium.

6. ACCIDENTAL RELEASE MEASURES.

Dispose of according to local authority guidelines. For large spillages sweep and shovel into suitable containers. Do not let washing down water contaminate ponds or waterways.

7. HANDLING AND STORAGE.

1. Store away from children.
2. Use only according to directions.
3. Do not mix with other chemicals.
4. Always ensure cap is replaced and tightened after use.
5. Do not store in temperatures greater than 35°C or less than 0°C.
6. Avoid using in confined or non-ventilated areas.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

1. Wear rubber gloves and safety goggles when handling product.

9. PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Appearance:	Yellow Powder.
9.2 Odour:	Pine.
9.3 pH: of 0.5%	12. Not applicable as a powder
9.4 Density (@20°C):	Not applicable as a powder.
9.5 Flash Point:	Not applicable.
9.6 Solubility in Water:	Soluble.

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10. STABILITY AND REACTIVITY.

Product is stable under normal conditions. Alkaline products react with light metals (such as aluminium, tin or zinc) with the evolution of hydrogen, which is highly flammable.
Do not mix with acids.

11. TOXICOLOGICAL INFORMATION.

No significant health hazard when properly used for the application it was designed for.
Effects due to overexposure when:

In contact with eyes:	Irritation to eyes and skin.
In contact with skin:	Will cause burns.
Ingested:	Irritation to the digestive system will occur.
Inhalation:	Irritation is caused .

12. ECOLOGICAL INFORMATION.

Should no present an ecological hazard other than high pH in water

13. DISPOSAL CONSIDERATIONS.

Dispose of according to local regulations.

14. TRANSPORT INFORMATION.

Proper Shipping Name: Degreasing powder

U.N. No. : 1759 Hazard Class. : 8 Packing Group : III

15. REGULATORY INFORMATION.

Product is classed as CORROSIVE under CHIP Regulations.

Contains: Sodium Carbonate
Sodium Metasilicate

Risk Phrases:

22 : Do not breathe dust

34 : Causes burns.

Safety Phrases:

1/2 : Keep locked up and out of reach of children.

24/25 : Avoid contact with skin and eyes.

26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

28 : After Contact with skin wash of with plenty of water.

36/37/39: Wear suitable protective clothing, gloves and eye/face protection.

45 : In case of accident or if you feel unwell, seek medical advice immediately (show this label where possible).

16. OTHER INFORMATION.

The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Material Safety Data Sheet are given as a guide to the precautions required to maintain a safe work environment.