

MATERIAL SAFETY DATA SHEET

Acid Ghost Rinse

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: Acid Ghost Rinse
SUPPLIER: Malcolm Smith ~ Power Cleaning
 45 Roundponds, Melksham,
 Wiltshire. SN12 8DW
TELEPHONE: 01225 707200

2. COMPOSITION/INFORMATION ON INGREDIENTS:

INGREDIENT NAME:	CAS No:	CONTENT:	HEALTH:	RISK:
PHOSPHORIC ACID	7664-38-2	10-30%	C	34

3. HAZARDS IDENTIFICATION:

Irritating to eyes and skin.

4. FIRST AID MEASURES:

INHALATION: Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if discomfort continues.

INGESTION: Remove victim immediately from source of exposure. Get medical attention.

SKIN: Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

EYES: Make sure to remove any contact lenses from eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Product is non flammable. Use extinguishing media appropriate for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES:

SPILL CLEANUP METHODS: Absorb in vermiculite, dry sand or earth and place into containers.

7. HANDLING AND STORAGE

STORAGE PRECAUTIONS: Keep in cool, dry, ventilated storage and closed containers.

USEAGE PRECAUTIONS: Avoid spilling, eye and skin contact.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT NAME:	CAS No:	STD:	LT EXP 8 HRS:	ST EXP. 15 MIN:
PHOSPHORIC ACID	7664-38-2	OES	No std.	2 mg/m ³

PROTECTIVE EQUIPMENT:



VENTILATION: No particular ventilation requirements.
RESPIRATORS: No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).
PROTECTIVE GLOVES: Chemical resistant gloves for prolonged or repeated contact.
EYE PROTECTION: Wear splash proof safety goggles to prevent any possibility of eye contact.
OTHER PROTECTION: Wear appropriate clothing to prevent any possibility of skin contact.
HYGENIC WORK PRACTICES:
DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap and water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. No eating or drinking while working with this material.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Liquid
Colour: Colourless
Odour/taste: Pungent
Density/Specific gravity (g/ml) 1.100-1.011

10. STABILITY AND REACTIVITY:

STABILITY: Reacts with alkalis and generates heat. Strong alkalis.
HAZARDOUS POLYMERIZATION: Not relevant.
HAZARDOUS DECOMP PRODUCTS: Fire creates: Carbon monoxide (CO), Carbon dioxide (CO₂).

11. TOXOLOGICAL INFORMATION:

INHALATION: May cause irritation to the respiratory system.
INGESTION: Liquid irritates mucous membranes and may cause abdominal pain if swallowed. Gastrointestinal symptoms, including upset stomach.
SKIN: Irritating to skin. Prolonged or repeated exposure may cause severe irritation.
EYES: May cause severe irritation to eyes.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not regarded as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: Dispose of in accordance with Local Authority Requirements.

14. TRANSPORT INFORMATION:

Not classified for transport.

15. REGULATORY INFORMATION:

LABEL FOR SUPPLY:



RISK PHRASES: R36/38 Irritating to eyes and skin

SAFETY PHRASES: S2 Keep out of reach of children
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S37 Wear suitable gloves.
S46 If swallowed, seek medical advice immediately and show container label.

EU DIRECTIVES: System of specific information relating to Dangerous Preparations. 91\155.

APPROVED CODE OF PRACTICE:

Classification and Labelling of Substances and Preparations Dangerous for Supply

GUIDANCE NOTES:

Occupational Exposure Liability Limits EH40.
Introduction to Local Exhaust Ventilation HS (G) 37.
CHIP for everyone HSG (108)

16. OTHER INFORMATION:

REVISION DATE: 06/07/1999

The information contained on here & on other Data Sheets / MSDS Sheets is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the products and should not be construed as any guarantee of technical performance or suitability for particular applications. The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within Material Safety Data Sheet are given as a guide to the precautions required maintaining a safe work environment.

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