

# HAIL: ALL PURPOSE CLEANER

## SAFETY DATA SHEET

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VERSION 1 (MC)  
ISSUE DATE 17.12.02

### 1. IDENTIFICATION OF PREPARATION HAIL: ALL PURPOSE CLEANER

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### 2. COMPOSITION/INFORMATION ON INGREDIENTS

	<u>CONTENTS</u>	<u>HEALTH CLASS</u>	<u>RISK NO.</u>
INORGANIC PHOSPHATE	1-5%	Xi	36
ANIONIC SURFACTANT	1-5%	Xi	36/38
AMPHOTERIC SURFACTANT	1-5%	Xi	36/38
AMINOETHANOL	1-5%	Xn	20, 36/37/38

### 3. HAZARD IDENTIFICATION

PROLONGED CONTACT WITH THE CONCENTRATE OR SOLUTION MAY CAUSE SKIN IRRITATION.  
CONTACT MAY CAUSE EYE IRRITATION.

### 4. FIRST AID MEASURES

INHALATION: NOT APPLICABLE  
EYES: FLUSH WITH WATER OR EYE WASH FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.  
SKIN: REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED AREA WITH PLENTY OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.  
IF PATIENT IS CONSCIOUS, DRINK PLENTY OF WATER OR MILK. DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.  
SWALLOWING:

### 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: NON FLAMMABLE  
HAZARDOUS COMBUSTION PRODUCTS: NONE KNOWN  
PROTECTION OF FIRE FIGHTERS: NO SPECIAL PRECAUTIONS

### 6. ACCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTIONS: AVOID SKIN OR EYE CONTACT  
ENVIRONMENTAL PRECAUTIONS:  
SMALL SPILLS: FLUSH AWAY WITH LARGE VOLUMES OF WATER.  
LARGE SPILLS: CONTAIN AND ABSORB WITH SAND OR EARTH.  
DISPOSE OF IN ACCORDANCE WITH LOCAL AUTHORITY REGULATIONS

### 7. HANDLING AND STORAGE:

AVOID EXTREMES OF TEMPERATURE.  
STORE CONTAINERS UPRIGHT AND SEALED

### 8. EXPOSURE CONTROLS:

EXPOSURE GUIDELINES:  
RESPIRATORY PROTECTION: NOT APPLICABLE IN NORMAL USE  
EYE/FACE: AVOID EYE CONTACT. WEAR GOGGLES IF CONTACT IS LIKELY.  
HAND PROTECTION: WEAR IMPERVIOUS GLOVES

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<b>APPEARANCE:</b>	BLUE CLEAR LIQUID	<b>SOLUBILITY:</b>	COMPLETELY WATER SOLUBLE
<b>ODOUR:</b>	PERFUMED	<b>pH (20<sup>0</sup>C):</b>	10.5 – 11.5
<b>BOILING POINT:</b>	ABOVE 100 <sup>0</sup> C	<b>FLASH PT:</b>	NONE TO BOILING

## 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE MIXTURE  
MATERIALS TO AVOID: NONE. DO NOT MIX WITH OTHER CHEMICALS

## 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY-INGESTION: MAY CAUSE IRRITATION TO MOUTH, THROAT AND DIGESTIVE TRACT.  
SKIN CONTACT: PROLONGED CONTACT MAY CAUSE REDNESS AND IRRITATION.  
EYE CONTACT: MAY CAUSE REDNESS AND IRRITATION. PROMPT RINSING SHOULD PREVENT DAMAGE.  
INHALATION: NOT APPLICABLE IN NORMAL USE

## 12. ECOLOGICAL INFORMATION BIODEGRADABILITY:

CATIONIC BIOCIDES > 90% ELIMINATION IN THE MODIFIED CONFIRMATORY TEST  
SURFACTANT BLEND COMPLIES WITH MINIMUM 80% BIODEGRADABILITY REQUIREMENT OF EC DIRECTIVE 82/242

## 13. DISPOSAL:

DISPOSE OF IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS. RINSE OUT EMPTY CONTAINERS BEFORE DISPOSING BY LAND FILL OR INCINERATION IN ACCORDANCE WITH REGULATIONS.

## 14. TRANSPORT INFORMATION

CONVEYANCE LABEL:  
CLASS NO.:  
PACKING GROUP:  
U.N. NO.  
NOT CLASSIFIED AS HAZARDOUS FOR TRANSPORT

## 15. REGULATORY INFORMATION: PRODUCT IS NOT CLASSIFIED AS HAZARDOUS IN ACCORDANCE WITH CURRENT EEC LEGISLATION.

S-26 IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND SEEK MEDICAL ADVICE.  
NOT CLASSIFIED AS HAZARDOUS IN ACCORDANCE WITH CURRENT EEC DIRECTIVES.

## 16. OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON THE PRESENT STATE OF OUR KNOWLEDGE BUT NO WARRANTY EXPRESSED OR IMPLIED IS MADE. RECIPIENTS OF OUR PRODUCT MUST TAKE RESPONSIBILITY FOR OBSERVING EXISTING LAWS AND REGULATIONS.