

Product Name: Yeoman MAG-KO-SUL
Product ID # 0685

SECTION I MANUFACTURER'S INFORMATION

Manufacturer's Name And Address: NAP Chemical
821 S. Chestnut
Pasco, WA. 99301

Emergency Telephone Number: 509-547-8234
Number for Information: 509-547-8234
Date Prepared: June 8, 2007

SECTION II HAZARDOUS INGREDIENTS

Material Component Hazard Data: % Exposure Limits in Air
ACGIH TLV OSHA PEL

Surfactant Component: Proprietary
**Toxic chemical subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Re authorization Act of 1986 and 40 CFR Part 372.
Other: Proprietary formulation

SECTION III PHYSICAL DATA

Boiling Point, 760mm Hg	100°C	Melting Point	N/A
Specific Gravity	1.20	Vapor Pressure	Not Known
Vapor Density(AIR=1)	Not Known	Solubility in H2o, % By Wt. Approx.	98%
% Volatiles By Vol.	Not Known	Evaporation Rate	Not Known
Appearance & Odor	Tan to yellow with musty smell		
PH	3.1		

SECTION IV FIRE AND EXPLOSION DATA

Flash Point (Test Method): N/A
Auto Ignition Temperature: N/A
Flammable Limits in Air,% By Vol. Lower - N/A Upper - N/A
Extinguishing Media: N/A
Special Firefighting Procedures: N/A
Unusual Fire and Explosion Hazard: N/A

SECTION V HEALTH HAZARD INFORMATION

Symptoms of Overexposure

Inhalation: May cause respiratory tract irritation, nausea, vomiting, weakness, fever, chills and loss of appetite. Chronic exposure may cause pneumonia, liver damage and neurologic damage.
Skin Contact: May cause skin irritation.
Skin Absorption: No known symptoms.
Eye Contact: May cause eye irritation.
Ingestion: May result in nausea, vomiting, diarrhea, blood in vomitus and stools, burning pain in the mouth and throat, abdominal pain, lethargy, confusion, edema, leukocytosis, hyperglycemia, acidosis, shock, liver and kidney damage, and other gastrointestinal and neurologic symptoms and damage. Ingestion by a child of more than 60 ml. (2 oz.) or by an adult of more than 150 ml. (5 oz.) may be fatal.

Emergency First Aid Procedures

Eyes: Immediately flush with water for 15 minutes, lifting eyelids to flush thoroughly.
Skin: Wash thoroughly with water.
Inhalation: Remove to fresh air. If breathing is difficult, contact a physician.
Ingestion: Drink large quantities of water or milk. Follow with milk of magnesia, beaten eggs or vegetable oil. Do not induce vomiting. Contact a physician.
Suspected Cancer Agent? No Yes

This products ingredients are not found in the lists below.
 Federal OSHA NTP IARC Cal/OSHA

Medical Conditions Aggravated by Exposure - Hemochromatosis.

Notes To Physician contains citric acid (6.8 %); pH 1.7. Ingestion of more than 0.5 ml. of product per kg. body weight may result in iron toxicity.

SECTION VI REACTIVITY DATA

Stability Stable Unstable

Incompatibility (material to avoid) Avoid contact with strong alkaline materials such as caustic potash (potassium hydroxide) and caustic soda (sodium hydroxide). Mildly corrosive to common metals.

Hazardous Decomposition/Combustion Products - Oxides of sulfur and zinc.

Hazardous Polymerization - N/A

SECTION VII SPILL, LEAK AND DISPOSAL PROCEDURES

Step To Be Taken If Material Is Released Or Spilled - Neutralize with dilute alkaline solution and wash down sewer if Federal, State and local regulations permit.

Neutralizing Chemicals - Baking soda(sodium bicarbonate) , soda ash or lime.

Waste Disposal Method - Follow all applicable Federal, State and local regulations.

SECTION VIII SPECIAL PROTECTION INFORMATION

Ventilation Requirements - Use general or local exhaust ventilation to meet TLV requirements.

Specific Personal Protective Equipment

Respiratory: None required where appropriate ventilation conditions exist. If the TLV is exceeded, a self-contained breathing apparatus is advised.

Eye: Safety goggles.

Gloves: Acid-resistant gloves such as rubber or neoprene.

Other Clothing And Equipment: Coats, coveralls or aprons are recommended.

SECTION IX SPECIAL PRECAUTIONS

Precautionary Statements - Avoid contact with skin, eyes or clothing. Do not ingest. Avoid inhalation of mists.

Other Handling And Storage Requirements - Keep lid tightly closed. Store in a dry area, above freezing and below 105°F, out of direct sunlight and away from strong alkalis. Keep out of reach of children.

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DATE PREPARED: June 8, 2007

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