



PRODUCT CODE: B012022

HMS CODES: H F R P  
1 0 0 X

## SECTION 1 - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: Day International Chemical Products Div.  
ADDRESS : 905 South Westwood Avenue  
Addison, Illinois 60101

EMERGENCY PHONE: 800-424-9300

INFORMATION PHONE: 800-336-8276

NAME OF PREPARER: DAY Chemical Prod. Div.

DATE PRINTED: 01/02/03

REASON REVISED: Update; Supersedes All Previous Revisions.

## SECTION 2 - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR MM HG @	PRESSURE TEMP	WEIGHT PERCENT
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\*\*\* NO REPORTABLE QUANTITIES OF HAZARDOUS INGREDIENTS ARE PRESENT \*\*\*

\*\*\* No toxic chemical(s) subject to the reporting requirements of SECTION 313 of SARA Title III and of 40 CFR 372 are present.  
\*\*\* All ingredients are listed on the EPA TSCA Inventory.

## SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE/POINT: &gt;212°F

SPECIFIC GRAVITY (H2O=1): 1.04

VAPOR DENSITY: Heavier than air.

EVAPORATION RATE: Slower than water.

V. O. C. (EPA METHOD 24): .3 lb/gal

VAPOR PRESSURE (MM HG @ 20°C): Not established.

SOLUBILITY IN WATER: 100%

APPEARANCE AND ODOR: Yellow Liquid - Mild Odor

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A

METHOD USED: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A

UPPER: N/A

## EXTINGUISHING MEDIA:

Use any fire extinguishing media.

## SPECIAL FIREFIGHTING PROCEDURES:

Under normal conditions this product does not support combustion. However, as in any fire, wear self-contained breathing apparatus (MSHA/NIOSH approved) and full protective (bunker) gear.

## UNUSUAL FIRE AND EXPLOSION HAZARDS:

None Known.

## SECTION 5 - REACTIVITY DATA

**STABILITY:**

Stable

**CONDITIONS TO AVOID:**

Avoid conditions of excess heat to prolong shelf life.

**INCOMPATIBILITY (MATERIALS TO AVOID):**

Avoid mixing with strong oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS:**

None known.

**HAZARDOUS POLYMERIZATION:**

Will Not Occur.

## SECTION 6 - HEALTH HAZARD DATA

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

Not an inhalation hazard in normal industrial use.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

Skin and eye contact may cause mild to moderate irritation.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

Prolonged or repeated skin contact may cause irritation.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:**

Small amounts transferred to the mouth by fingers during use, etc., should not cause injury. Swallowing large amounts of this product may cause nausea, moderate gastro-intestinal irritation, and diarrhea.

**HEALTH HAZARDS (ACUTE AND CHRONIC):**

This product may cause mild to moderate irritation upon contact with eyes and mild irritation to skin. No chronic effects are known or expected.

**CARCINOGENICITY: NTP CARCINOGEN: No**

**IARC MONOGRAPHS: No**

**OSHA REGULATED: No**

This product contains no known carcinogens.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**

Skin contact may aggravate pre-existing dermatitis.

**EMERGENCY AND FIRST AID PROCEDURES:**

EYES: Hold eyelids open and flush with water for 15 minutes. Contact physician if irritation persists. SKIN: Wash with soap and water. INGESTION: If victim is fully conscious, induce vomiting as directed by medical personnel. Seek medical attention immediately. INHALATION: Move victim to fresh air. Give oxygen if breathing is labored.

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE****STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Clean up small spills with soap water and a mop. Large spills should be diked and kept from entering the sewer. Soak up large spills with absorbent or transfer liquid into a closed container for later disposal.

**WASTE DISPOSAL METHOD:**

Product may meet the sewer disposal guidelines in many municipalities. Sewer disposal is governed by EPA Regulations (Clean Water Act), which controls local sewer authorities (POTW). Sewer disposal of spent product may be restricted by discharge limits for specific chemicals set by the POTW and end of pipe chemical levels of the individual user. Check with the local POTW before sewer disposing.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

Store in a cool dry area away from sunlight and excess heat. Protect from freezing. When using or transferring this product, wear proper personal protective equipment.

**OTHER PRECAUTIONS/DOT INFORMATION:**

DOT Proper Shipping Name: Not Regulated, Hazard Class: N/A, ID No.: N/A, Packing Group: N/A

**SECTION 8 - CONTROL MEASURES****RESPIRATORY PROTECTION:**

No special protection is required under normal conditions of use.

**VENTILATION:**

No special ventilation required.

**PROTECTIVE GLOVES:**

Not required under normal conditions of use. For extended exposure, wear gloves made of butyl or nitrile rubber.

**EYE PROTECTION:**

Wear safety glasses with side shields.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:**

A personal protective rating of X means you must see your supervisor for guidance. OSHA regulations (29CFR Part 1910, Subpart I) require employers to evaluate Personal Protective Equipment requirements in the workplace.

**WORK/HYGIENIC PRACTICES:**

Wash with soap and water after product contact with skin.

**SECTION 9 - DISCLAIMER**

The information on this MSDS is believed to be accurate as of the date shown in SECTION 1. Since the use of this product is not under the control of DAY Chemical Products Division, it is the user's responsibility to determine what constitutes safe usage for a particular product. This form may be reproduced in quantities necessary to meet your requirements.