## MATERIAL SAFETY DATA SHEET

Product Code: B013048

### SUPREME FOUNT 6038

## SECTION 1: MANUFACTURER IDENTIFICATION

Manufaturer's Name:	Day International Chemical Products Div.	
Address:	130 West Second Street, Suite 1700	
	Dayton, Ohio 45402	
Emergency Phone:	800-424-9300 CHEMTREC®	
Name of Preparer:	Day Chemical Prod. Div	

Information Phone: 800 Date Printed: 8/2 Date Revised: 08/



HEALTH

PERSONAL PROTECTION

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# SECTION 2: HAZARDOUS INGREDIENTS / SARA III INFORMATION

Component	CAS Number		Pressure @ Temp	Weight Percent
*2-Butoxy Ethanol	111-76-2	0.8	68°F	9%
OSHA PEL: 50ppm SKIN, ACGIH® TLV®, TWA: 20ppm				

\* Indicates toxic chemical(s) subject to the reporting requirements of Section 313 of SARA Title III and of 40 CFR 372. All ingredients are listed on the EPA TSCA Inventory

# **SECTION 3: PHYSICAL / CHEMICAL CHARACTERISTICS**

BOILING POINT / RANGE: VAPOR DENSITY: EVAPORATION RATE: V.O.C. (EPA METHOD 24) lb/gl: VAPOR PRESSURE: SOLUBILITY IN WATER:

SOLUBILITY IN WATER: APPEARANCE AND ODOR: SPECIFIC GRAVITY (H20=1): >212°F Heavier than air. Slower than water. 1.8 Not Applicable. 100% Green Liquid - Mild Odor 1.05

## SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: METHOD USED: FLAMMABLE LIMITS IN AIR BY VOLUME: EXTINGUISHING MEDIA: SPECIAL FIREFIGHTING PROCEDURES: None. TAG CC None. Aqueous product. Use any fire extinguishing media. 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. None Known.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

## **SECTION 5: REACTIVITY DATA**

## STABILITY:

Stable

#### CONDITIONS TO AVOID:

Avoid conditions of excess heat to prolong shelf life.

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#### **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:

Skin contact will result in absorption and potentially contribute to the overall exposure to the chemical 2-Butoxy ethanol.

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

Ingredients in this product are toxic. Ingestion may cause nausea, moderate gastro-intestinal irritation, diarrhea and possible damage to vital organs. Follow first aid procedures.

### 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:
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IARC	CARCINOGEN:	No

OSHA CARCINOGEN: No

#### MEDICAL CONDITIONS GENERALY 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 RELEASES 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 STORAGE:

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

## **RESPIRATORY PROTECTION:**

No special protection is required under normal conditions of use.

#### VENTILATION:

No special ventilation required.

### PROTECTIVE GLOVES:

Wear solvent resistant 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 the manufacturer, 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.