## **MATERIAL SAFETY DATA SHEET**

PRODUCT NAME: Prespotter 03

03.01.02

MANUFACTURER:

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HAZARDOUS INGREDIENTS

C.A.S. #

OSHA PEL/TLV

ACGIH TLV

STEL

OTHER LIMITS

Isopropanol

DATE PREPARED:

67-63-0

980 mg/m<sup>3</sup>

980 mg/m<sup>3</sup>

1225 mg/m<sup>3</sup>

N/A

HEALTH - 1

FIRE - 1

**REACTIVITY - 0** 

SPECIFIC HAZARD - None

BOILING POINT - > 200°F.

FLASH POINT - N/D

METHOD USED -

SPECIFIC GRAVITY - 1.07

EVAPORATION RATE (WATER = 1) - 1

% VOLATILE - 4

PHYSICAL DESCRIPTION - Slightly turbid mobile liquid with fragrance

FLAMMABLE LIMITS: LEL - N/A

UEL - N/A

EXTINGUISHING MEDIA: Water fog, chemical foam, carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURE: Firefighters should wear a self-contained breathing apparatus as in all chemical fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

UNSTABLE -

STABLE - X

HAZARDOUS DECOMPOSITION PRODUCTS: May produce oxides of carbon and nitrogen.

CONDITION TO AVOID: Temperatures above 110°F.

MATERIALS TO AVOID: Strong acids and bases. Active halogen compounds

HAZARDOUS POLYMERIZATION: Will not occur.

POSSIBLE ROUTES OF ENTRY:

**INHALATION - Yes** 

**INGESTION - Yes** 

SKIN - No

ACUTE HEALTH HAZARD: May produce eye irritation. May produce gastric distress upon ingestion.

CHRONIC HEALTH HAZARD: Repeated exposure may lead to allergic sensitization.

CARCINOGENICITY:

NTP - No

IARC MONOGRAPHS - No

OSHA REGULATED - No

ORAL LD/50 - N/D

**DERMAL IRRITATION - Slight** 

EYE IRRITATION - Slight

## SYMPTOMS OF OVEREXPOSURE

EYE - Slight irritation

SKIN - Slight irritation will occur if not removed with water of if saturated clothing is not removed and cleaned before wearing.

INHALATION - Irritation of nose and throat. Repeated inhalation of aerosols may produce allergic sensitization.

INGESTION - May produce gastric distress and throat irritation.

CONDITIONS AGGRAVATED BY EXPOSURE - Possible increase in the incidence of allergic asthma

FIRST AID

SKIN: Flush area with a large amount of water.

EYES: Flush eye with water for 15 minutes. If irritation persists, see a doctor.

INHALATION: Avoid producing aerosols. If an aerosol is produced leave area until mist has settled. If chronic irritation is

suspected, see a doctor.

INGESTION: Drink large quantity of water or milk. DO NOT INDUCE VOMITING. If distress or irritation persists, see a doctor.

SPILL SAFETY: Absorb material on paper. Clean residue with water.

DISPOSAL INFORMATION: Dispose of paper in appropriate receptacle. Flush diluted material to sewer.

STORAGE AND HANDLING: Store in a cool place.



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PERSONAL HYGIENE: Wash all exposed surfaces with soap and water. Do not allow material to contact open wounds. If such contact occurs, wash with soap and water and apply a superficial disinfectant.

PROTECTION - None required

TYPE - N/A

**VENTILATION:** 

GENERAL MECHANICAL - X

LOCAL -

SPECIAL -

PROTECTIVE EQUIPMENT REQUIRED:

**RUBBER GLOVES -**

**RUBBER APRON -**

**RUBBER BOOTS -**

CHEMICAL SPLASH GOGGLES -

FACE SHIELD -

SHIPPING INFORMATION:

DOT LABEL - None required

U.N. NUMBER -

SPECIAL INFORMATION:

N/A = NOT APPLICABLE

N/K = NOT KNOWN

N/D = NOT DONE

## **OTHER COMMENTS**

SARA TITLE REPORTING REQUIREMENTS

Section 302,304 Section 311,312 Section 313

CERCLA

Reporting not required

Reporting not required for inventory above TPQ Reporting may be required for manufacturing use

Same as section 304

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