SECTION 1: GENERAL INFORMATION

Product Name Isopropyl Alcohol Product Formula 3127

Supersedes Date 10/15/2004**Date Prepared** 8/16/2006 Chemical Family Solvent

24 HOUR **EMERGENCY:** Call Chemtrec at 800-424-9300

SECTION 2: PHYSICAL DATA

pH (1% wt/wt) 6.0

Specific Gravity 0.92

Solubility in Water Complete

VOC Content

Appearance & Odor Clear Liquid with an Alcohol Odor

SECTION 3: HAZARDOUS INGREDIENTS

Hazardous Compounds WT % TLV Isopropyl Alcohol < 30 400ppm

SECTION 4: HAZARD IDENTIFICATION

Hazardous Description

Flammable liquid.

NFPA®

HMIS®

HEALTH	1
FIRE	3
REACTIVITY	0
PERSONAL PROTECTION	В

Primary Routes of Entry Eyes, skin, and inhalation. May cause severe irritation with direct contact to eyes. May cause dermatitis with prolonged skin contact. May cause nausea, headaches, or narcosis if inhaled in large concentrations. Harmful if swallowed.

SECTION 5: FIRST AID MEASURES

Rinse with fresh water for 15 minutes, lifting eyelids occasionally. Call a physician if irritation First Aid Eyes

persists.

Wash with plenty of fresh water. Wash contaminated clothing before reuse. If irritation persists, First Aid Skin

contact a physician.

First Aid Ingestion Do not induce vomiting. Call a physician immediately. If conscious, give large quantities of water

to drink. Do NOT give anything by mouth to an unconscious person.

First Aid Inhalation If overcome by exposure, remove victim to fresh air immediately. Give oxygen or artificial

respiration as needed. Call a physician immediately.

SECTION 6: FIRE & EXPLOSION HAZARD DATA

Flash Point 84F (TCC) Extinguishing Media Dry chemical; foam or carbon dioxide, water spray.

Fire Explosion Hazards Fine mists/sprays may be combustible at temperatures below normal flash point. Heat from fire

can generate flammable vapor. Vapors may be heavier than air.

Special Fire Fighting Withdraw immediately in case of rising sound from venting safety devices. Always stay away Instructions

from containers engulfed in fire. As in any fire, wear self-contained breathing apparatus pressure

demand MSHA/NIOSH (approved or equivalent) and full protective gear.

Hazardous Combusion Carbon monoxide and carbon dioxide.

Products

Page 1 of 2

SECTION 7: ACCIDENTAL RELEASE MEASURES

Spill Leak Procedure Evacuate area. Ventilate area. Collect for disposal using an inert absorbent material and transfer

to a container for reuse or disposal. For large spills, provide diking or other appropriate

containment. Observe all personal protection equipment recommendations.

Waste Disposal Small spills may be flushed to a sanitary sewer with large amounts of water. Observe all Federal,

State, and Local regulations that may apply to the clean-up of this material.

SECTION 8: EXPOSURE CONTROL & PERSONAL PROTECTION

Engineering Controls: Either local exhaust or general room ventilation is usually required. If handling results in mist/aerosol

and/or high exposure, special ventilation may be required to avoid exceeding exposure standard

and/or to prevent a dangerous working environment.

Personal Protection Eyes Chemical safety glasses.

Personal Protection Skin Chemical resistant nitrile gloves.

Personal Protection Respiratory None required for normal use. If exposure can even approach the occupational exposure

limit(s), use only approved NIOSH/MSHA air respirator.

Other Protection As needed to prevent contact.

Additional Remarks: Selection of appropriate safety equipment, including personal protective equipment and emergency

eye wash fountains, should be based on an evaluation of the task and the conditions present. The precautions listed in this document are for room temperature handling. Use at an elevated temperature

or aerosol spray applications may require added precautions.

SECTION 9: STABILITY AND REACTIVITY

Stability Stable. Conditions to Avoid Exposure to excessive heat, Polymerization Will not occur.

Incompatility with other materials Strong acids. Oxygen or other strong oxidizers. Do not mix with other chemicals.

Hazardous Decomposition Carbon monoxide and carbon dioxide with thermal decomposition.

SECTION 10: REGULATORY INFORMATION

SARA TITLE III SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of SARA Title III, Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR372.

CAS CHEMICAL NAME % wt

CARCINOGENICITY: Not listed by IARC, NTP, OR OSHA.

TSCA (Toxic Substance Control Act): All components of this product are listed on the TSCA inventory.

CALIFORNIA PPROPOSITION 65: This material is not known to contain any chemicals currently listed as carcinogens or repoductive toxins which would be subject to the proposition.

Disclaimer of Responsibility:

This document is generated for the purpose of distributing health, safety and evironmental data. It is not a specification sheet nor should any displayed data be contrued as a specification. The information provided in this Material Safety Data Sheet has been compiled from experience and data presented in various technical publications. It is the user's responsibility to deterimine the suitability of this information for the adoption of safety precautions as may be necessary. We reserve the right to revise Material Safety Data Sheets at any time as new technical information becomes available. The information contained herein is furnished without warranty of any kind.