

MATERIAL SAFETY DATA SHEET



This Stuff Works, Inc. (TSW)

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Livermore, California 94551 Date Compiled: April 28, 2010

SECTION 1: PRODUCT IDENTIFICATION

Product name: **TSW1 PLASTI-MASTER**
Synonym/Chemical name/Common name: Solvent cleaner
DOT proper shipping name: Compound, Cleaning Liquid, (Isopropyl Alcohol), 3, NA 1993, PG II

SECTION 2: INGREDIENT INFORMATION

Hazardous Ingredients	Wgt %	Toxicity Data
Isopropyl Alcohol CAS# 67-63-0	TRADE SECRET	TLV=983 mg/m ³
Butyl Cellosolve CAS# 111-76-2	TRADE SECRET	TLV=121 mg/m ³
Propylene glycol monomethyl ether CAS# 107-98-2	TRADE SECRET	TLV=369 mg/m ³

This product contains no chemical at a level which poses a significant risk as defined by California Proposition 65.
This product contains no toxic chemical, above its de minimis concentration, subject to reporting requirements of Title III SARA, section 313 EPCRA (40 CFR 372).

SECTION 3: PHYSICAL CHARACTERISTICS

Specific Gravity (H₂O=1): 0.86
Vapor pressure: 31.2 mm Hg
Vapor density (Air=1): >1
Percentage volatile by weight: 97
Solubility in water: Complete
pH (Undiluted): N/A
Evaporation rate (H₂O=1): >1
Freezing point: N/D
Boiling point: 181°F
Appearance and odor: Clear liquid with distinct alcohol odor

SECTION 4: FIRE AND EXPLOSION HAZARDS

Flash point: 55°F
Flash point test method: TOC
Flammability limits: 2% to 12.7%
Extinguishing media: Water, foam, CO₂
Special fire fighting procedures: None
Unusual fire or explosive hazards: None

SECTION 5: REACTIVITY DATA/CONDITIONS TO AVOID

Stability: Stable
Incompatibilities (Conditions to avoid): None are known
Hazardous decomposition products: None
Hazardous polymerization will not occur.
Conditions to avoid: None

SECTION 6: HEALTH HAZARDS/FIRST AID

Primary routes of entry: None
Signs and symptoms: Sprayed mists may be irritating to eyes. Material may be irritating to sensitive skin and harmful or fatal if swallowed.
First aid procedures: For eye contact, flush with large amounts of water for at least 15 minutes. If irritation persists contact a physician. For skin contact, flush with large amounts of water. If swallowed induce vomiting. Contact a physician.
Use of this product causes no known chronic health effects.

SECTION 7: PERSONAL PROTECTION RECOMMENDATIONS

Respiratory protection: None
Ventilation: Use with adequate ventilation.
Protective gloves: Rubber gloves are recommended for long or repeated contact.
Eye protection: Guard against eye contact.

SECTION 8: STORAGE/SPILL/SPECIAL HANDLING INFORMATION

Steps to be taken in case of spill: Remove all sources of ignition. Remove material with mops or absorbent material or flush area with water.
Waste disposal: Follow all appropriate waste disposal regulations.
Special storage precautions: Do not store near fire or flame.
N/D=Not determined N/A=Not applicable

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