

# MATERIAL SAFETY DATA SHEET

Prepared February 5, 2002

## MANUFACTURER:

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## IMPORTANT:

Read this MSDS before handling and disposing of this product and pass this information on to employees, customers and users of this product.

## SECTION I - PRODUCT IDENTIFICATION AND USE

PRODUCT NAME: EASISOLV 120  
PRODUCT USE: SOLVENT CLEANER  
CLASS: Organic Solvent mixture  
DOT SHIPPING NAME: Cleaning Compound, N.O.I.  
Not DOT regulated for ground transportation.  
Do not ship via air transport.

HMIS

Health: 1  
Flammability: 2  
Reactivity: 0  
Personal Protection: B

## SECTION II - COMPONENTS

	CAS #	OSHA PEL	ACGIH TLV
Isobutyl isobutyrate	97-85-8	None Estab.	None Estab.
None of the ingredients in this product are on the OSHA Z Tables			

SARA - None of the ingredients are SARA reportable.

## SECTION III - PHYSICAL DATA

APPEARANCE & ODOR: Clear, colorless liquid - mild odor.  
BOILING POINT: 150°C  
SPECIFIC GRAVITY: 0.95 @ 20°C.  
VAPOR PRESSURE: VOC composite Partial Pressure 3.6mm Hg @ 20°C  
VAPOR DENSITY: Heavier than air.  
VOC: 950 grams per liter, 7.9 lb./gallon, by EPA Method 24.  
EVAPORATION RATE: 0.35 (n-butylacetate = 1)  
pH: Neutral

## SECTION IV - FIRE OR EXPLOSION HAZARD

FLASHPOINT: 118°F Setflash  
EXTINGUISHING MEDIA: Universal type foam, CO<sub>2</sub> or dry.  
UNUSUAL FIRE & EXPLOSION HAZARDS: This material is combustible and may be ignited by heat or flame.  
FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

## SECTION V - REACTIVITY DATA

STABILITY: Stable under normal conditions of storage and handling. Avoid heat, sparks, and open flames.  
INCOMPATIBILITY: Oxidizing or reducing agents.  
HAZARDOUS POLYMERIZATION: Will not occur.

**SECTION VI - HEALTH HAZARD DATA**

ROUTE OF ENTRY: Inhalation, skin absorption and ingestion.

EFFECTS OF ACUTE EXPOSURE:

EYE CONTACT: This material may cause eye irritation. Direct contact with the liquid or exposure to its vapors or mists may cause burning, tearing and redness.

SKIN CONTACT: This material may cause skin irritation. Prolonged or repeated exposure to this material may cause redness, burning, and drying and cracking of the skin. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.

INHALATION: Breathing high concentrations of vapors or mists may cause irritation of the nose and throat, and signs of nervous system depression (e.g., drowsiness, dizziness, loss of coordination, and fatigue). Respiratory symptoms associated with pre-existing lung disorders (e.g., asthma-like conditions) may be aggravated by exposure to this material.

CARCINOGENICITY: No

TERATOGENICITY: No

REPRODUCTIVE TOXICITY: No

MUTAGENICITY: No

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**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

PERSONAL PROTECTIVE EQUIPMENT: Wear safety glasses or goggles and nitrile gloves when handling. Keep containers closed when not in use. Provide adequate ventilation in work area. A respirator should be worn if needed.

LEAK AND SPILLS PROCEDURE: Stay upwind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. If spill is indoors, ventilate area of spill. A universal type foam may be used to suppress vapors. Keep out of drains, sewers or waterways. Use sand or other inert material to dam and contain spill. Do not flush area with water. For small spills, use absorbent pads.

WASTE DISPOSAL: Dispose of in accordance with local, county, state and federal regulations. Do not weld, cut, braze or drill drums that are empty.

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**SECTION VIII - FIRST AID MEASURES**

EYE CONTACT: If irritation or redness from exposure to vapors develops, move victim away from exposure and into fresh air. If irritation or redness persists, seek medical attention. For direct contact, flush the affected eye(s) with clean water. Seek medical attention.

SKIN CONTACT: Remove contaminated clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.

INHALATION (BREATHING): If symptoms of exposure develop (See Section VI), move victim away from source of exposure and into fresh air. If symptoms persist, seek immediate medical attention. If victim is not breathing, artificial respiration should be administered. If breathing difficulties develop, oxygen should be administered by qualified personnel. Seek immediate medical attention.

INGESTION (SWALLOWING): Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. If victim is drowsy or unconscious, place on the left side with head down. If possible, do not leave victim unattended. Seek medical attention.

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**SECTION IX - ADDITIONAL INFORMATION**

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