

HMIS RATING	
Health	2
Flammability	2
Reactivity	0

MATERIAL SAFETY DATA SHEET

NFPA 704 RATING	
Health	2
Flammability	2
Reactivity	0
NFPA 30B LEVEL	
N/A	

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1. PRODUCT IDENTIFICATION

PART NUMBER80-707
 PRODUCT NAMECITRI-SOLV Powerful Natural Safety Solvent
 18 Fl. Ounce Can
 CHEMICAL FAMILYN/A
 DOT SHIPPINGFlammable Liquid 3

2. HAZARDOUS INGREDIENTS

Specific chemical identity, common names	OSHA PEL	ACGIH TLV	STEL	%
Monocyclic Terpene (5989-27-5)	NE	NE	-	-
*Butyl Cellosolve (111-76-2)	25ppm	25ppm	-	-
Proprietary Items				3

All chemical compounds marked with an asterisk (*) are toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade name product is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement.

3. PHYSICAL DATA

BOILING POINT (RANGE).....>340°F
 VAPOR PRESSURE5mmHg @ 100°C
 VAPOR DENSITY (Air = 1)4.7
 SOLUBILITY IN WATEREmulsifies
 SPECIFIC GRAVITY (H₂O = 1)0.88
 MELTING/FREEZING POINTNA
 EVAPORATION RATE (Eiher = 1).....<1
 APPEARANCE AND ODORClear, orange fluid with citrus odor

4. FIRE AND EXPLOSION DATA

FLASH POINT115°F
 UPPER EXPLOSIVE LIMIT (%)6.1
 LOWER EXPLOSIVE LIMIT (%)0.7
 EXTINGUISHING MEDIAFoam, Dry Chemical, CO₂.
 SPECIAL FIREFIGHTING PROCEDURESFirefighters should wear NIOSH approved positive pressure self-contained breathing apparatus. Avoid use of water as it may spread flame. Class B fire procedures
 FIRE AND EXPLOSION HAZARDSKeep away from sparks & open flame.
 NFPA FLAMMABILITY HAZARD2

5. HEALTH EFFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRYSkin, Ingestion, Inhalation
 HEALTH HAZARDS
 (Acute & Chronic)Inhalation: Not considered harmful.
 Eye Contact: Corrosive to eyes.
 Skin Contact: Irritant
 Ingestion: May cause nausea, vomiting or diarrhea.
 No chronic effects noted.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURENone identified.

5. HEALTH EFFECTS DATA (Continued)

FIRST AID PROCEDURES

EYES.....Flush with water for at least 15 minutes, occasionally lifting lower and upper lids. If irritated, obtain medical attention.
 SKIN CONTACTWash with soap and water. If irritated, seek medical attention.
 INHALATION.....Remove to fresh air. Give oxygen if needed. If symptoms persist, obtain medical attention.
 INGESTION.....Do not induce vomiting. Drink large volume of milk or water. Obtain medical attention immediately.

SPECIAL HEALTH EFFECTS

CARCINOGEN (OSHA Guidelines)Presently not on any list.

6. REACTIVITY

STABILITYStable
 INCOMPATIBILITIES.....High temperatures, sparks, open flame, strong oxidizing agents.
 NFPA REACTIVITY HAZARD.....0
 HAZARDOUS DECOMPOSITION PRODUCTSOxides of carbon.
 HAZARDOUS POLYMERIZATION.....May occur.
 HAZARDOUS POLYMERIZATION CONDITIONSPolymerization catalysts such as aluminum chloride.

7. PRECAUTIONS FOR SAFE HANDLING AND USE

PROTECTIVE EQUIPMENT REQUIREMENTS

.....Safety glasses or goggles. Chemical resistant gloves if skin easily irritated. Ventilation sufficient to maintain vapor concentrations below TLV.
WASH REQUIREMENTSWash with soap and water.
SPILL OR LEAK PROCEDURESUse absorbent sweeping compound to soak up material. Put into container. Spills may be diluted 1:20 with water and washed down sanitary sewers
WASTE DISPOSAL METHODSDispose of in accordance with all local, state and federal regulations.
HANDLING & STORAGE.....Keep away from heat, sparks, or open flame. Store at temperature below 120°F. Do not freeze.
OTHER PRECAUTIONS.....Avoid prolonged exposure to mist and vapors. Keep containers closed. Do not allow fish or other wildlife to be directly exposed to undiluted product. Dilute 1:20 with water before flushing to fish bearing waterways.

8. ADDITIONAL INFORMATION

Use self contained breathing apparatus if PEL/TLV limits are exceeded. Do not smoke while using. Wash hands after use.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCT(S). SUCH ARE BASED ON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND ARE BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY THIS DATA UNDER THEIR OWN OPERATION CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.

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