

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name: Super Solv

Product Use: Solvent based spotter/cleaner

WHMIS Class: Class D - Division 2B
Class B - Division 3; Combustible liquid

HEALTH	2
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION	B

Manufacturer/Supplier Name and Address:
CFR Division of Tacony Corporation
3101 Wichita Court
Fort Worth, TX 76140-1710
(800) 880-2913 ext. 150

SECTION II - HAZARDOUS INGREDIENTS

Ingredients	CAS#	Wt%	ACGIH-TLV	LC₅₀	LD₅₀
Naphtha (petroleum), hydrotreated heavy	64742-48-9	60-100	300 ppm TWA	Not available	Not available
Methyloxirane, polymer with oxirane monodecyl ether (2-Methoxymethylethoxy) propanol	37251-67-5	3-7	Not available	Not available	1800 mg/kg oral, rat
	34590-94-8	10-30	100 ppm TWA	Not available	5130 mg/kg oral, rat

SECTION III - PHYSICAL DATA

Boiling Point (deg C): 86-181

Vapour Pressure (mm Hg): Not available

Vapour Density (Air = 1): Not available

Solubility in Water: Insoluble

Physical State: Liquid

Appearance and Odour: Clear colourless; solvent odour

Specific Gravity (H₂O = 1): 0.80

% Volatile (Wt %): Not available

Evaporation Rate (Ether = 1): Not available

pH (as supplied): Not applicable

Viscosity: Water thin

Odour Threshold (ppm): Not available

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Combustible liquid by WHMIS criteria.

Flash Point (deg C, PMCC): 42.8

LEL: 0.6 (Naphtha (petroleum), hydrotreated heavy) **UEL:** 7.0 (Naphtha (petroleum), hydrotreated heavy)

Hazardous Combustion Products: Oxides of carbon.

Autoignition Temperature (deg C): Not available.

Means of Extinction: Dry chemical, carbon dioxide.

Special Fire Hazards: Firefighters should wear self-contained breathing apparatus.

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: Stable.

Incompatible Materials: Strong oxidizing agents.

Reactivity, and Under What Conditions: Not available.

Hazardous Decomposition Products: Oxides of carbon when heated.

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SECTION VI - TOXICOLOGICAL PROPERTIES

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Route of Entry: Eye, Skin contact, Inhalation, Ingestion

EFFECTS OF ACUTE EXPOSURE:

Eye: Contact can cause irritation and reddening of tissues around the eyes.

Skin: Contact may cause irritation.

Inhalation (of vapours): Can cause nose, throat and respiratory tract irritation.

Ingestion: Harmful if swallowed. May cause vomiting, nausea and diarrhea.

EFFECTS OF CHRONIC EXPOSURE:

Skin: Prolonged or repeated exposure can cause drying, defatting and dermatitis.

Irritancy: Hazardous by WHMIS criteria.

Respiratory Tract Sensitization: No data available.

Carcinogenicity: Non-hazardous by WHMIS criteria.

Teratogenicity, Reproductive Effects: No data available.

Mutagenicity: No data available.

Synergistic Materials: Not available.

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SECTION VII- PREVENTATIVE MEASURES

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Gloves: Rubber or neoprene. Confirm with a reputable supplier first.

Eye Protection: Safety glasses.

Respiratory Protection: Not normally required if good ventilation is maintained. Avoid breathing mists.

Other Protective Equipment: As required by employer code.

Engineering Controls: Local exhaust recommended.

Leak and Spill Procedure: Before attempting clean-up, refer to hazard data given above. Small spills may be absorbed with non reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Waste Disposal: Review federal, provincial and local government requirements prior to disposal.

Storage Requirements: KEEP OUT OF REACH OF CHILDREN. Store in closed container away from incompatible materials. Ensure storage area has adequate ventilation and no source of open flame or sparks. Keep from freezing.

T.D.G. Classification: FLAMMABLE LIQUIDS, N.O.S. (NAPHTHA, solvent); Class 3; UN1993 P.G. III.

(This is only applicable to containers greater than 454 litres.)

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SECTION VIII - FIRST AID

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Eye: Immediately flush with water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Call a physician if irritation persists.

Skin: Flush with water for 15 minutes. Call a physician if irritation develops.

Inhalation: Move victim to fresh air. If symptoms persist, call a physician.

Ingestion: Do not induce vomiting. Rinse mouth with water. Call a physician immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

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SECTION IX - PREPARATION INFORMATION

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Date: March 1, 2000

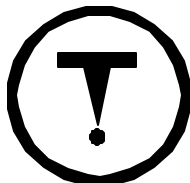
MSDS Prepared by: Dell Tech Laboratories Ltd.

Telephone: 1-519-858-5021

Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. If user requires independent information on ingredients in this or any other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8466) or CSST in Montreal, Quebec (514-873-3990).

Super Solv



- Eye and skin irritant.
- Combustible liquid.

- Avoid contact with eyes and skin.
- Wear suitable protective clothing.
- Keep away from sources of ignition - No smoking.
- Keep out of the reach of children.

- If in contact with eyes, immediately flush with water for 15 minutes. Call a physician if irritation persists.
- If in contact with skin, flush with water for 15 minutes. Call a physician if irritation develops.
- If ingested, do not induce vomiting. Call a physician immediately.

READ MATERIAL SAFETY DATA SHEET BEFORE USING PRODUCT

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- Irritant pour les yeux et la peau.
- Liquide combustible.

- Éviter le contact avec les yeux et la peau.
- Porter des vêtements protecteurs appropriés.
- Conserver à l'écart de toutes sources d'ignition. Ne pas fumer.
- Garder hors de la portée des enfants.

- En cas de contact avec les yeux, rincer immédiatement à grande eau pendant 15 minutes. Appeler un médecin si l'irritation persiste.
- En cas de contact avec la peau, rincer à grande eau pendant 15 minutes. Appeler un médecin en cas d'irritation.
- En cas d'ingestion, ne pas tenter de faire vomir. Appeler immédiatement un médecin.

LIRE LA FICHE SIGNALÉTIQUE AVANT D'UTILISER CE PRODUIT

CFR Division of Tacony Corporation