

Material Safety Data Sheet

Section I- Product Identification

Proper Shipping Name: CSYN 790
Product Use Description: Metal Removal
Manufacturer: Creative Chemistry Solutions Incorporated
Canadian Manufacturing Address: 3400 Landmark Drive, Burlington, Ontario
Telephone Number: 905-336-7759
GTA Line: 905-738-9008
Technical Support: 905-921-2835

Section II- Hazards Identification

Hazard Classification: D2B
Signal Word: "Warning"
Hazard Statement: **H302** – Concentrate harmful if swallowed.
H332 – Concentrate harmful if inhaled.
H335 – Concentrate may cause respiratory irritation.
H319 – Concentrate causes eye irritation.

Precautionary Statement: **(Response)**
P301–IF SWALLOWED: Induce vomiting.
P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

(Disposal)
P501 – Dispose of contents/container in accordance with local regulation

Hazard Pictogram



Section III- Composition/Information on Ingredients

<u>Material Description</u>	<u>CAS No.</u>	<u>Percent</u>	<u>TLV</u>
Triethanolamine	102-71-5	10 – 30	5mg/m3
Synthetic Ester	Proprietary	1-10	Not Established

Section IV-First Aid Measures

Inhalation: Remove subject to source of fresh air

Skin: Wash exposed skin thoroughly with soap & water.

Eye: Flush with water for 15 minutes, consult a physician.

Ingestion: Induce vomiting, contact a physician.

Section V-Fire Fighting Measures

Flash Point (Degrees Fahr.): N/A

Method Used : C.O.C

LEL: N/A

UEL: N/A

NFPA Classifications

Health: 1

Fire: 0

Reactivity: 0

Extinguishing Methods: Not applicable, product contains water

Special Fire Fighting Instructions: If water removed use CO₂, Foam, or dry chemical

Unusual Fire and Explosion Hazards: None

Section VI- Accidental Release Measures

Spill, Leak or Release: Apply oil absorbent or mop & water.

Section VII- Handling & Storage

Storage and Handling: Avoid contact with strong oxidizers and excessive skin exposure

Section VIII- Exposure Controls/Personal Protection

Respiratory Protection: Not required.

Ventilation: Exhaust type if misting occurs

Protective Gloves: Rubber if skin is sensitive

Eye Protection: Goggles if splashing, always wear safety glasses.

Other protective equipment: None Required

Section IX – Physical & Chemical Properties

Appearance:	Blue Liquid	Specific Gravity:	1.13
Odour:	Bland	Melting Point:	N/A
Vapor Pressure (mmHg):	As water	Solubility in Water:	Complete
Odor Threshold:	N/A	Boiling Point:	N/A
Vapour Density (Air=1):	As water	Flash Point:	N/A
pH (Neat)	9.5	Evaporation Rate:	As water
Relative Density:	N/A	Flammability:	N/A
Partition Coefficient:	N/A	Auto ignition Temp.:	N/A
TDG Hazard Class:		Non-Hazardous	
Hazard Number:		N/A	
Chemical Family:		Mixture	

Section X – Stability & Reactivity

Stability: Stable Unstable

Incompatibility (Materials to Avoid): Strong Oxidizers

Hazardous Decomposition Products: Thermal Oxides of carbon

Hazardous polymerization: May occur: Will Not Occur

Section XI – Toxicological Information

Chronic or Recurrent Effects: None known for this product

Acute Effects:

Cercal Reportable Quantity (lbs): none

Section XVI- Other Information

Review Date: January 2016

Formula Date: July 2012

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