C-LAP 6535

Material Safety Data Sheet

Section I- Product Identification

Proper Shipping Name: C-LAP 6535 **Product Use Description:** Coolant

Manufacturer: Creative Chemistry Solutions Inc.

Street Address: 3400 Landmark Road

City/State: Burlington, Ontario

Telephone Number: 1-905-340-0019 **Facsimile Number**: 1-905-340-1818

Section II- Hazards Identification

Hazard Classification: D2B

Signal Word: "Warning"

Hazard Statement: H302 – Harmful if swallowed.

 $\label{eq:H332-Harmful} \textbf{H332}-\text{Harmful if inhaled}.$

H335 – May cause respiratory irritation.H319 – Causes serious 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

NON-HAZARDOUS COMPONENTS

Material Description CAS No. Percent TLV

Triethanolamine 102-71-5 5-15 5mg/m3

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: N/A

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 is removed use CO₂, foam, or dry

chemical

Unusual Fire and Explosion Hazards: None

Section VI- Accidental Release Measures

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

Section VII- Handling & Storage

Storage and Handling: Avoid contact with strong oxidizers

Section VIII- Exposure Controls/Personal Protection

Respiratory Protection: Not required.

<u>Ventilation</u>: Exhaust type if misting occurs

Protective Gloves: Rubber if skin is sensitive

Eve Protection: Goggles if splashing, always wear safety glasses

Other protective equipment: None Required

Section IX - Physical & Chemical Properties

Appearance:Amber LiquidSpecific Gravity:1.13Odour:BlandMelting Point:N/AVapor PressureAs waterSolubility in Water:Complete

(mmHg):

Odor Threshold:N/ABoiling Point:N/AVapour DensityAs waterFlash Point:N/A

(Air=1):

pH (Neat): 9.0 Evaporation Rate: As water Relative Density: N/A Flammability: Partition Coefficient: N/A Auto ignition Temp.: N/A

TDG Hazard Class: Non-Hazardous

Hazard Number: N/A
Chemical Family: N/A
Mixture

Section X – Stability & Reactivity

Stability: Stable [X] Unstable []

Incompatibility (Materials to Avoid): Strong Acids

Hazardous Decomposition Products: Thermal Oxides of carbon

Hazardous polymerization: May occur: [] Will Not Occur [X]

Section XI – Toxilogical Information

Chronic or Recurrent Effects: None known for this product

Acute Effects:

Inhalation: Avoid breathing product mists. Breathing mists in excess of TLV may cause irritation to upper respiratory tract.

Skin: Neat product may irritate skin with prolonged exposure.

Eves: May irritate eyes or mucus membranes.

Ingestion: No significant effects known.

Carcinogens as Defined By NTP: None

IARC: None OSHA: None

SARA Title III section 313: This product contains no toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization act of 1986 and 40 CFR part 372 other than a maximum of 2.5% Glycol Ether CAS No. 112-34-5

Section XII - Ecological Information

Potential as a Pollutant:

Not considered a pollutant if effective waste disposal methods are utilized. Keep out of sewers and streams. Product is mainly mineral oil and will emulsify with water

Biochemical Oxygen Demand (BOD = 5): Not determined

Section XIII - Disposal Information

Waste disposal: Dilute with water and transfer to waste treatment facility.

RCRA Hazardous Waste Number: Not Applicable

Section XIV – Transport Information

US DOT:Non-regulated materialIATA:Non-regulated materialIMO/IMDG:Non-regulated material

Marine Pollutant: No

Section XV – Regulatory Information

CEPA: All components of this product are listed on the Domestic Substances List (DSL) as encoded in the extract of the Canada Gazette, Part I.

Cercal Reportable Quantity (lbs): None

Section XVI- Other Information

Review Date: January 2016
Formula Date: June 2013

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