

CI Pipe Dope Cleaner

Pine-Citrus Pitch and Resin Remover for Pipe Dope, Adhesives, and Industrial Residues

HEALTH 2

FIRE 3

REACTIVITY 0

SIGNAL: WARNING

1. IDENTIFICATION

Product identifier:	CI Pipe Dope Cleaner
Product code:	CI-PDC-20L
Other name(s):	CI Pipe Dope Cleaner Pipe Dope Degreaser
Recommended use:	Pitch and resin remover for pipe dope, thread sealants, adhesives, and similar industrial residues
Restrictions on use:	Flammable liquid — keep away from all ignition sources. Not for use near open flames, sparks, or hot surfaces.
Distributed by:	Chem International (a division of Aliysha Enterprises Ltd.) 10770-180 Street NW, Edmonton, AB T5S 2S4
Phone:	1-800-665-7287 info@chemintonline.com
Website:	chemintonline.com
Emergency phone:	CHEMTREC: 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification of the Mixture

Eye Damage/Irritation	Category 2A
Flammable Liquids	Category 3
Sensitization, Skin	Category 1, 1A, 1B
Skin Corrosion/Irritation	Category 2

Label Elements

Hazard pictograms:	GHS07 (Exclamation mark) GHS02 (Flame)
Signal word:	WARNING
Hazard statements:	H319 — Causes serious eye irritation. H226 — Flammable liquid and vapour. H317 — May cause an allergic skin reaction. H315 — Causes skin irritation.
Precautionary — Prevention:	P264 — Wash hands thoroughly after handling. P280 — Wear protective gloves, protective clothing, and eye/face protection. P210 — Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. P261 — Avoid breathing dust, vapours, or spray.

Precautionary — Response: P305+P351+P338 — IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P337+P313 — If eye irritation persists: Get medical advice. P302+P352 — IF ON SKIN: Wash with plenty of water. P333+P313 — If skin irritation occurs: Get medical advice. P362 — Take off contaminated clothing and wash before reuse.

Precautionary — Storage: P403+P235 — Store in a well-ventilated place. Keep cool.

Precautionary — Disposal: P501 — Dispose of contents and container in accordance with local, provincial, and federal regulations.

Hazards not otherwise classified: Not applicable.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Conc. w/w	CAS #	Common Names
Ethylene glycol monobutyl ether	3–7%	111-76-2	2-Butoxyethanol; Glycol ether EB
Pine oil (50–60%)	3–7%	8002-09-3	Pine solvent
Triethanolamine	3–7%	102-71-6	TEA
d-Limonene	3–7%	5989-27-5	Citrus solvent / fragrance

All hazardous chemicals as determined by WHMIS/HPR have been listed. Concentrations shown as ranges reflect batch variation or confidentiality requirements.

CI Pipe Dope Cleaner — Safety Data Sheet (continued)

4. FIRST-AID MEASURES

Necessary Measures

Eyes:	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice.
Skin:	Wash with plenty of water. If skin irritation occurs, get medical advice. Remove contaminated clothing and wash before reuse.
Inhaled:	Remove person to fresh air. Seek medical attention if symptoms persist.
Swallowed:	Rinse mouth with water. Do NOT induce vomiting. Seek medical attention if unwell.

Most Important Symptoms (Acute and Delayed)

Key symptoms:	Causes serious eye irritation. Causes skin irritation.
Immediate treatment:	Not applicable. Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Use extinguishing media appropriate for surrounding fire conditions.
Hazardous combustion products:	May liberate oxides of carbon, nitrogen, sodium, and sulphur.
Special precautions for firefighters:	Firefighters must wear full protective clothing and self-contained breathing apparatus (SCBA). Use water spray or fog to cool exposed containers. Flammable vapours may accumulate — eliminate all ignition sources before entering spill area.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Wear appropriate protective equipment. See Section 8. Eliminate all ignition sources immediately. Ventilate area.
Environmental precautions:	Prevent entry into sewers, waterways, and low-lying areas.
Containment and cleanup:	Isolate hazard area and restrict access. Small spills: absorb with inert absorbent material; scoop into suitable containers. Large spills: prevent waterway contamination; dike and pump into suitable containers. Clean residual with absorbent material and flush area with water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Safe handling:	Wash hands thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames, and all ignition sources. No smoking. Avoid breathing dust, vapours, or spray. Do not ingest. Avoid contact with eyes, skin, and clothing.
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Conditions for Safe Storage

Storage: Store in a well-ventilated place. Keep cool and away from ignition sources. Keep out of reach of children. Store in a cool, dry area in original container.
Incompatible materials: Strong oxidizers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters — Occupational Exposure Limits

Ingredient	Limit
Ethylene glycol monobutyl ether	ACGIH TWA: 20 ppm
Pine oil (50–60%)	Not established
Triethanolamine	ACGIH TLV-TWA: 5 mg/m ³
d-Limonene	TWA: 30 ppm

Exposure Controls

Engineering controls: Provide exhaust ventilation to maintain airborne concentrations below recommended exposure limits. Use in well-ventilated areas — flammable vapours can accumulate in enclosed spaces.

Respiratory protection: If exposure exceeds occupational exposure limits, use a NIOSH-approved respirator suitable for organic vapours.

Other protection: Chemical-resistant gloves. Safety glasses or goggles. Protective clothing.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Clear liquid
Colour:	Pale yellow
Odour:	Pine-citrus scent
pH:	10–11
Flash point:	48°C (118°F)
Boiling point/range:	Not available
Melting/freezing point:	Not available
Flammability:	Flammable liquid and vapour (Category 3)
Lower/upper flammability limits:	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Density / Relative density:	0.993 g/mL
Vapour pressure:	Not available
Vapour density:	Not available
Solubility:	Soluble in water
Partition coeff. (n-octanol/water):	Not available
Kinematic viscosity:	Not available
Particle characteristics:	Not available

10. STABILITY AND REACTIVITY

Reactivity:	Considered non-reactive under normal use conditions.
Chemical stability:	Stable.
Hazardous reactions:	Not available.
Conditions to avoid:	Keep away from heat, hot surfaces, sparks, open flames, and all ignition sources. No smoking.
Incompatible materials:	Strong oxidizers.
Hazardous decomposition products:	Not available.

11. TOXICOLOGICAL INFORMATION

Potential Acute Health Effects

Inhalation:	May cause respiratory tract irritation.
Ingestion:	May be harmful if swallowed.

Eye contact:	Causes serious eye irritation.
Skin contact:	Causes skin irritation. May cause an allergic skin reaction.
Skin absorption:	Not available.

Potential Chronic Health Effects

Inhalation:	Not available.
Ingestion:	Not available.
Eye contact:	Not available.
Skin contact:	Not available.
Skin absorption:	Not available.
Mutagenicity:	Not available.
Carcinogenicity:	See Section 2.
Reproductive toxicity:	See Section 2.
Sensitization:	See Section 2.
STOT — single exposure:	See Section 2.
STOT — repeated exposure:	See Section 2.

Toxicological Data

Ingredient	Data
Ethylene glycol monobutyl ether	Oral LD50: 745 mg/kg (rat) Dermal LD50: 1250 mg/kg (rat)
Pine oil (50–60%)	Not available
Triethanolamine	Oral LD50: 4000 mg/kg (rat)
d-Limonene	Not available

CI Pipe Dope Cleaner — Safety Data Sheet (continued)

12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial): Not available.

Persistence and degradability: Not available.

Bioaccumulative potential: Not available.

Mobility in soil: Not available.

Other adverse effects: Not available.

Ecological information on ingredients: Not available.

13. DISPOSAL CONSIDERATIONS

Waste disposal: Disposal of all waste must be conducted in accordance with local, provincial, and federal regulations. Do not pour down drains or discharge to waterways. Flammable waste — handle in accordance with applicable hazardous waste regulations.

14. TRANSPORT INFORMATION

TDG classification (Canada): NON-REGULATED

DOT classification (US): Non-regulated

IATA / IMDG: Non-regulated

15. REGULATORY INFORMATION

WHMIS 2015: This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR). This SDS contains all information required by the HPR.

TSCA (US): All components are present on the US EPA TSCA inventory.

California Prop. 65: This product does not contain substances known to the state of California to cause cancer or reproductive harm.

16. PREPARATION INFORMATION

Prepared by: Chem International — Technical Department

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DISCLAIMER: This Safety Data Sheet is prepared in accordance with the Hazardous Products Regulations (WHMIS 2015) and GHS requirements. The information contained herein is based on data considered accurate as of the date of preparation. No warranty, expressed or implied, is made as to the accuracy or completeness of this information. Chem International assumes no responsibility for personal injury or property damage resulting from use of this product outside of the conditions described herein. This product is a

flammable liquid — users must ensure all ignition sources are eliminated prior to use and that adequate ventilation is maintained. Users are responsible for full compliance with all applicable regulations.

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