SECTION 1 MATERIAL NAME / IDENTIFIER

TNL Cleaner / Tile and Vinyl Cleaner

WHMIS: D2B

Manufacturer's Name: CAPO INDUSTRIES LTD
Street Address: 1200 CORPORATE DRIVE
City: BURLINGTON, ONTARIO

Postal Code: L7L 5R6

Emergency Telephone: Canutec (613) 996-6666 (Collect)

Chemical Name:

Chemical Family:

Not applicable

Material Use: All Purpose Cleaner

SECTION 2 HAZARDS IDENTIFICATION

GHS classification: H315 Skin corrosion/irritation, Category 2

H320 Serious eye damage/eye irritation, Category 2B

Symbol(s)



Signal Word Warning

Hazard statements Causes skin irritation. Causes eye irritation.

Precautionary statements Avoid skin and eye contact. Wear gloves and safety glasses when handling.

Wash hands thoroughly after use. If in eyes, flush with copious amounts of water

for 20 minutes. Seek medical attention if irritation persists.

SECTION 3 COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient	CAS#	% Concentration
Dipropylene Glycol Mono Methyl Ether	34590-94-8	3 – 7
Dipropylene Glycol Mono Butyl Ether	29911-28-2	3 – 7
Sodium Xylenesulphonate	1300-72-7	3 – 7

Tetrasodium Ethylene Diamine Tetraacetate	64-02-8	3 – 7
Soda Ash	497-19-8	1 – 5
Sodium Dodecyl Benzene Sulfonate	25155-30-0	1 – 5
Ethoxylated C12-15 Alcohol	68131-39-5	0.5 - 1.5
D'Limonene	5989-27-5	0.1 - 1.0

SECTION 4 FIRST AID MEASURES

Inhalation: Remove person to fresh air. Seek medical attention if irritation persists.

Skin Contact: Wash thoroughly with soap and water.

Eye Contact: Flush eyes with copious amounts of water for 20 minutes. Seek medical attention if irritation

persists.

Ingestion: Drink 2 to 3 glasses of water to dilute. Do not induce vomiting. Seek medical attention immediately.

Note to physicians None

SECTION 5 FIRE – FIGHTING MEASURES

Hazardous Combustion Products: CO and CO2
Unusual Fire or Explosion Hazards: None known

Sensitivity to Mechanical Impact: None

Rate of Burning: Not applicable Explosive Power: Not applicable

Sensitivity to Static Discharge: None

Fire Extinguishing Media: Use media suitable to extinguish source of fire.

Instructions to the Fire Fighters: See below

Fire Fighting Protective Equipment: Wear full protective clothing and a self-contained breathing apparatus.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Leak And Spill Procedure: Absorb with synthetic or natural absorbent and place in a clean, dry labelled

container for disposal. Flush area with copious amounts of water.

SECTION 7 HANDLING AND STORAGE

HANDLING

Handling Practices: Avoid skin and eye contact. Wear gloves and safety glasses when handling. Wash hands

thoroughly after use.

Ventilation Requirements: Use in a well ventilated area.

STORAGE

Ventilation Requirements: Store in a cool, dry area.

Storage Requirements: Keep away from incompatibles. Keep containers tightly closed when not in use.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS

Engineering Controls: None required
PERSONAL PROTECTIVE EQUIPMENT

Skin (Specify): Latex or rubber gloves if skin contact is likely.

Eye (Specify): Safety glasses/goggles if eye contact is likely.

Respiratory (Specify): None required

Other (Specify): Eye wash and shower stations are close to work area.

SECTION 9 PHYSICAL DATA FOR MATERIAL

Physical State: Gas Liquid X Solid

Odour & Appearance: Clear blue liquid, lemon odour

Odour Threshold (ppm): Not available

Flammability: Yes No X

If Yes, Under Which Conditions?:

Auto Ignition Temperature (Celsius): Not applicable
Upper Explosion Limit (% By Volume): Not applicable
Lower Explosion Limit (% By Volume): Not applicable
Decomposition Temp (°C)

Not available

Specific Gravity: 1.046

Viscosity:

Vapour Pressure (mm):

Vapour Density (Air-1):

Not available

Not available

Not available

Not applicable

Evaporation Rate Not available

Boiling Point (°C): 100°C

Freezing Point (°C): Not available

Solubility In Water (20°C): Soluble
% Volatile (By Weight) 89.0%
PH: 10.5

Coefficient Of Water/Oil Distribution: Not available

SECTION 10 STABILITY AND REACTIVITY

Chemical Stability: Yes X No

If No, Under Which Conditions?:

Incompatibility To Other Substances: Yes \underline{X} No If So, Which Ones: Oxidizing compounds

Conditions to Avoid: None known
Hazardous Decomposition Products: CO and CO2

SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE HEALTH EFFECTS

Inhalation: None expected

Skin Contact: May cause irritation, burning and defatting of the skin.

Eye Contact: May cause irritation or burning of the eyes.

Ingestion: Gastrointestinal upset, vomiting, and possible diarrhea.

Other Health Effects: None known

None known

LD 50 of Material (Specify Species and Routes): Not available LC 50 of Material (Specify Species and Routes): Not available

Exposure (Limits): Not established
Irritancy of Material: Skin and eye irritant.
Sensitization of Material: None known
Synergistic Materials: None known

Carcinogenicity, Mutagenicity, Reproductive Effects, Teratogenicity: None known

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity Not available

Environmental Fate

Biodegradability: Not available
Bioaccumulative Potential: Not available
Mobility In Soil: Not available

SECTION 13

DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose absorbed material in accordance with federal, provincial and local regulations.

Safe Handling of Residues: Flush with copious amounts of water.

Disposal of Packaging: Dispose packaging in accordance with federal, provincial and local regulations.

SECTION 14

TRANSPORTATION INFORMATION

CANADIAN TDG ACT SHIPPING DESCRIPTION:

Proper shipping name: Not regulated
Class: Not applicable
Packing group: Not applicable
UN: Not applicable

US DOT CLASSIFICATION (49CFR 172.101, 172.102)

Proper shipping name: Not regulated
Class: Not applicable
Packing group: Not applicable
UN: Not applicable

SECTION 15

REGULATORY INFORMATION

CANADA

WHMIS: D2B

USA Not available

INTERNATIONAL Not available

SECTION 16 OTHER INFORMATION

Prepared By (Group, Department, Etc.): Quality Control Telephone: (905) 332-6626

Preparation Date: June 10, 2015
Date Revised: December 1, 2020

Additional Notes Or References:

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