



SAFETY DATA SHEET

Section 1: Identification of the Substance/Mixture and of the Supplier

Product Name: GLAZEAWAY
Proper Shipping Name Flammable Liquid N.O.S
Recommended use: Degreasing Solvent
Company Details Marketing Chemicals Ltd
Address: 2 Rymer Place, Mangere Bridge
Auckland. New Zealand
Telephone: +64 9 634 3862 [8.00 am to 4.30pm – Monday to Friday]
Fax: +64 9 634 3864
Emergency Telephone: +64 274 736008(24 hours)
National Poison Centre(24 hours): 0800 POISON [764 766]
Date of preparation 1st November 2016

Section 2: Hazard Identification



DANGER:

- Highly Flammable liquid and vapour.
- Harmful if swallowed.
- Causes skin irritation.
- Causes serious eye irritation.
- May cause damage to organs through prolonged or repeated exposure
- Toxic to aquatic life.

HSNO Approval No: HSR002528
Group Standard: Cleaning Products(Flammable)
HSNO Classes: 3.1B, 6.1E(oral), 6.3B, 6.4A, 6.9B, 9.1B

Prevention Statements:

- Keep out of reach of children.
- Read label before use.
- Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- Keep container tightly closed.
- Ground/bond container and receiving equipment.
- Use explosion-proof electrical/ventilating/lighting equipment.
- Use only non-sparking tools.
- Wear protective gloves and eye/face protection.
- Wash hands thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Do not breathe fume/gas/vapours/spray.
- Avoid release to the environment.
- Take precautionary measures against static discharge.

Response Statements

- IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- In case of fire: Use Dry Chemicals, Carbon Dioxide or Foam for extinction.
- If medical advice is needed, have product container or label at hand.
- IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
- Rinse mouth.
- If skin irritation occurs: Get medical advice/ attention.
- IF IN 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/attention.
- Get medical advice/attention if you feel unwell.

Storage Statements

- Store in a well-ventilated place. Keep cool.

Section 3: Composition/Information on Ingredients

Name	% by Wt.	CAS Number
Turpentine Substitute	>60	95-63-6: 9882-8:108-67-8
Xylene	<30	1330-20-7

Section 4: First Aid Measures

Eyes:	Immediately flush eyes with plenty of water for 15 minutes. If irritation persists, seek medical attention.
Skin:	Wash exposed area with mild soap and water. Get medical attention if irritation develops or persists.
Ingestion:	Do not Induce Vomiting. Get immediate medical attention.
Inhalation:	Remove victim from area of exposure. If unconscious, give oxygen. Give artificial respiration if not breathing. Get immediate medical attention.
NOTES TO PHYSICIAN:	Exposure to high concentrations of this material (e.g., in enclosed spaces or with deliberate abuse) may be associated with cardiac arrhythmias. Epinephrine and other sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this material. If sympathomimetic drugs are administered, observe for the development of cardiac arrhythmias.

For Further Information Telephone (24 Hours)The National Poison Centre: 0800 Poison [764 766]

Section 5: Fire Fighting Measures

Flash Point:	4°C degrees
Auto ignition Temperature:	485 ^o C degrees
Flammable Limits in Air % by Volume:	LEL 1.2% ;UEL 8.0%
Extinguishing Media:	Dry chemical, foam, or carbon dioxide.

Fire Fighting Instructions: Proper respiratory equipment to protect against the hazardous effects of combustion products is recommended. Water in a straight hose stream may cause fire to spread and should be used as a cooling medium only.

Unusual Fire and Explosion Hazards: Vapour accumulations may flash and/or explode if ignited. Keep ignition sources, open flames, ect. away from those fumes.

Section 6: Accidental Release Measures

SMALL SPILL: Extinguish possible sources of ignition. Evacuate all unprotected personnel and ventilate area. Only personnel equipped with proper respiratory, skin/eye protection should enter spill area. Dike area to contain spill and clean up by absorbing on an inert absorbent or other means. Don't flush into sewers or natural waterways.

LARGE SPILL: Contain material as described above and call the local fire or police department for immediate emergency assistance.

Section 7: Handling And Storage

Handling Open container slowly to relieve any pressure. Bond and ground all equipment when transferring from one vessel or container to another. This material can accumulate static charge by flow or agitation. Vapours can be ignited by static discharge. Use explosion proof equipment as directed by local fire codes.

Storage: Store unopened containers under cool, dry and ventilated conditions. Keep away from heat, sparks and flame.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: General (mechanical) room ventilation is considered satisfactory in enclosed spaces. Where explosive mixtures may be present, electrical systems safe for such locations must be used.

Eye / Face Protection: Wear safety glasses with side shields or goggles when handling this material.

Body Protection: PVC-coated gloves. Avoid skin contact. If skin contact or contamination of clothing is likely, protective clothing should be worn.

Respiratory Protection: Use NIOSH/MSHA approved respirators.

Exposure Limits: Not available

Section 9: Physical And Chemical Properties

Appearance	Clear Colourless Liquid
Odour	Solvent odour
Specific Gravity	0.80
Vapour Pressure	Not available
Vapour Density	3.0
Solubility in water	Insoluble
% Volatiles	100
Evaporation Rate	Not available
Flash Point	27°C – 32°C

Section 10: Stability And Reactivity

Stability of the Substance:	Stable
Conditions to avoid:	Exposure to excessive heat, open flames and sparks. Avoid conditions that favour the formation of excessive mists and/or fumes.
Materials to avoid:	Strong oxidizing agents.
Hazardous Decomposition Products:	Oxides of Carbon when burned.
Conditions Contributing to Hazardous Polymerization	Will not occur

Section 11: Toxicological Information

Eyes:	SPECIES: Rabbit RESULT: The test substance was applied at 0.1 ml to the conjunctival sac of one eye of each of 6 rabbits (sex not reported) Mild iritis was observed in most eyes at 1 hour; slight corneal opacity was observed in 2 eyes at 24 hours, and 1 eye at 48 hours. Moderate conjunctival irritation was present in most eyes at 1 and 24 hours, but was slight at 48 and 72 hours. All eyes were normal by 7 days.
Skin:	SPECIES: Rabbit :RESULT: Moderate
Ingestion:	SPECIES: Rat; ENDPOINT: LD50 ;VALUE: 3280 mg/kg
Inhalation:	SPECIES: Rat; ENDPOINT: LC50; VALUE: 18 g/m ³ /4h = 18 mg/L/4h

Section 12: Ecological Information

9.1B (fish)	SPECIES: Pimephales promelas (fathead minnow); TYPE OF EXPOSURE: Flow through ;DURATION: 96 hr ;ENDPOINT: LC50 ;VALUE: 7.72 mg/l
9.1B (crustacean)	SPECIES: Cancer magister, Dungeness or edible crab TYPE OF EXPOSURE: Static; DURATION: 48 hr; ENDPOINT: LC50 (Mortality); VALUE: 17000 ug/L (= 17 mg/l)

Section 13: Disposal Considerations

Dispose through Licensed Disposal Company

Section 14: Transport Information



UN No: 1993

Proper Shipping Name: Flammable Liquid N.O.S
Dangerous Goods Class: 3.1B
Subsidiary risk 9.1
Packing Group: II
Hazchem Code: 3(Y)E

Section 15: Regulatory Information

HSNO Approval No: HSR002528
Group Standard: Cleaning Products(Flammable)
HSNO Classes: 3.1B, 6.1E(oral), 6.3B, 6.4A, 6.9B, 9.1B

Section 16: Other Information

New Zealand National Poison Information Centre (24 hours): 0800 POISON [764 766]
New Zealand Emergency Services: 111

For General Information: John Crombie, Manager, Marketing Chemicals Ltd,
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Marketing Chemicals Ltd has taken care in compiling this information. No liability is accepted directly or indirectly from its application as conditions of use are outside the Company's control. End users are obliged to conform to relevant Local Government regulations.

End of Safety Data Sheet.