

SAFETY DATA SHEET

I've Tried Everything

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: I've Tried Everything
Product Number: C202-G
CAS Number: Blend

Company Identification

Chem-Dry New Zealand LTD
108 Kelfield Place
Hastings, New Zealand
0800 24 36 37 Chem-Dry New Zealand LTD (For product information)

HRI

2. HAZARDS IDENTIFICATION

GHS Classification:

Flammable Liquids - Category 3
Skin Corrosion/Irritation - Category 2
Serious Eye Damage/Eye Irritation - Category 2/2A
Respiratory or Skin Sensitization - Category 2
Specific Target Organ - Single Exposure - Category 3
Aspiration Toxicity - Category 1
Acute Aquatic Toxicity - Category 1
Chronic Aquatic Toxicity - Category 1

GHS Hazard Symbols:

Flammable, Irritant, Health Hazard, Environmentally Damaging



SIGNAL WORD:

Danger.

GHS Hazard Statements:

H226 - Flammable liquid and vapor.
H304 - May be fatal if swallowed and enters airways.
H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.
H336 - May cause drowsiness or dizziness.
H410 - Very toxic to aquatic life with long lasting effects.



GHS Precautionary Statements:

- P102 - Keep out of reach of children.
- P210 - Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
- P233 - Keep container tightly closed.
- P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
- P264 - Wash hands, forearms, and exposed areas thoroughly after handling.
- P272 - Contaminated work clothing should not be allowed out of the workplace.
- P273 - Avoid release to the environment.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P301/310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- P303/361/353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304/340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
- P331 - Do NOT induce vomiting.
- P362 - Take off contaminated clothing and wash before reuse.
- P370/378 - In case of fire: Use carbon dioxide, alcohol resistant foam, dry extinguishing powder for extinction.
- P403/235 - Store in a well-ventilated place. Keep cool.
- P405 - Store locked up.
- P501 - Dispose of contents/container to comply with local, regional, national, and international regulations..
- P103 - Read label before use.

3. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT LISTING:

Chemical Name	Amount	CAS Number
DISTILLATES, PETROLEUM, HYDROTREATED LIGHT	10.0 - 50.0 %	64742-47-8
PROPANOL, 1 (OR 2)-2-METHOXY-METHYLETHOXY	10.0 - 15.0 %	34590-94-8
1-METHOXY 2-PROPANOL	10.0 - 15.0 %	107-98-2
2-PROPANOL	15.0 - 30.0 %	67-63-0
D-LIMONENE	15.0 - 30.0 %	5989-27-5

4. FIRST AID MEASURES

EYE CONTACT FIRST AID:

Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops or persists.

SKIN CONTACT FIRST AID:

Wash skin with plenty of soap and water while removing contaminated clothing and shoes. Get medical attention if irritation develops or persists.

INHALATION FIRST AID:

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Get medical attention.

INGESTION FIRST AID:

Wash mouth out with water. Give 2-4 cupfuls of milk or water. Get medical aid immediately.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

Carbon dioxide, foam, or dry chemical.

FIRE & EXPLOSION HAZARDS:



Flammable Liquid.

FIRE FIGHTING INSTRUCTIONS:

Explosive vapor could form. Avoid breathing smoke, fumes, and decomposition products. Contact emergency personnel as necessary. Evacuate non-emergency personnel to a safe area.

6. ACCIDENTAL RELEASE MEASURES

SAFEGUARDS (PERSONNEL):

Avoid breathing vapor. Eliminate all sources of ignition - heat, sparks and flame. Ventilate spill area. Wear safety goggles.

INITIAL CONTAINMENT:

Absorb spills with inert material. Eliminate all sources of ignition - heat, sparks and flame.

LARGE SPILLS PROCEDURE:

Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container.

SMALL SPILLS PROCEDURE:

Absorb spills with inert material. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

7. HANDLING AND STORAGE

RECOMMENDED STORAGE TEMPERATURE

Minimum: 4.4 C (39.9 F)

Maximum: 26.7 C (80.1 F)

HANDLING (PERSONNEL):

Use care in handling/storage. Avoid contact with eyes, skin, and clothing. Use spark-proof tools and explosion-proof equipment. Use with adequate ventilation. Wash hands thoroughly after handling.

HANDLING (PHYSICAL ASPECTS):

Avoid extreme temperatures. Eliminate all sources of ignition - heat, sparks and flame. Keep out of reach of children. Provide appropriate ventilation.

STORAGE PRECAUTIONS:

Avoid extreme temperatures. Keep away from heat, sparks, and flame. Keep away from sources of ignition. Store in a well ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS:

Keep container tightly closed. Use only with adequate ventilation.

EYE / FACE PROTECTION REQUIREMENTS:

Where contact with this material is likely, eye protection is recommended.

SKIN PROTECTION REQUIREMENTS:

For brief contact, normal work attire should be sufficient. Wash hands thoroughly after handling.

EXPOSURE GUIDELINES:

Propanol, 1 (or 2)-methoxy-methylethoxy



I've Tried Everything
RTN Number:

OSHA PEL: 100 ppm, 600 mg/m³

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1-Methoxy 2-propanol

OSHA TWA: 100 ppm, 360 mg/m³
OSHA STEL: 150 ppm

2-PROPANOL

OSHA PEL: 400 ppm, 980 mg/m³
OSHA TWA: 400 ppm, 980 mg/m³
ACGIH TWA: 400 ppm
OSHA STEL: 500 ppm

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM:	Liquid
COLOR:	Clear
ODOR:	Pleasant citrus aroma
BOILING POINT:	65 C
VAPOR DENSITY:	>1.1 (Air = 1)
SOLUBILITY IN WATER:	Partial
SPECIFIC GRAVITY:	0.8 (Water = 1)
VOLATILE ORGANIC COMPOUNDS (VOC):	70-75%

FLAMMABLE PROPERTIES

PMCC Flash Point: 29.4 C (84.9 F)
Autoignition Temperature: N/A

FLAMMABLE LIMITS IN AIR

LEL: N/A
UEL: N/A

10. STABILITY AND REACTIVITY

STABILITY:

Stable.

POLYMERIZATION:

Hazardous polymerization will not occur.

INCOMPATIBILITY WITH OTHER MATERIALS:

Strong oxidizing agents and active metals.

DECOMPOSITION:

In the case of a fire, oxides of carbon, hydrocarbons, fumes, and smoke may be produced.

CONDITIONS TO AVOID:

Sparks and flames.

11. TOXICOLOGICAL INFORMATION

Propanol, 1 (or 2)-2-methoxy-methylethoxy

Test Code: Dermal LD50
Species: Rabbit
Results: >20 ml/kg

1-Methoxy 2-propanol





Species: Rat
Results: 5660 mg/Kg

2-PROPANOL

Test Code: Dermal LD50
Species: Rabbit
Results: 12.8 gm/kg

Test Code: Inhalation LC50
Species: Rat
Results: 16,000 ppm/8-hour

d-Limonene

Test Code: Oral LD50
Species: Rat
Results: >5000 mg/kg

Test Code: Dermal LD50
Species: Rabbit
Results: >5000 mg/kg

Synthetic isoparaffinic hydrocarbon

Test Code: Oral LD50
Results: >10 gm/kg

Test Code: Dermal LD50
Description: Mammalian data
Results: >3000 mg/Kg

Test Code: Inhalation LC50
Description: Mammalian data
Results: >975 ppm

Ethanol

Test Code: Inhalation LC50
Species: Rat
Results: 20000 ppm/10H

Test Code: Oral LD50
Species: Rabbit
Results: 6300 mg/Kg

Dipropylene glycol monomethyl ether

Test Code: Oral LD50
Species: Rat
Results: 5.4 ml/kg

Test Code: Oral LD50
Species: Rat
Results: 5.4 ml/kg

1-Methoxy-2-propanol

Test Code: Dermal LD50
Species: Rabbit
Results: 13000 mg/Kg

Test Code: Inhalation LC50
Species: Rat
Results: 10,000 ppm/5-hour



12. ECOLOGICAL INFORMATION

DISTILLATES, PETROLEUM, HYDROTREATED LIGHT

Test Code: Acute Aquatic Toxicity (96 hr.)
Species: Chaetogammarus marinus
Results: 100 mg/L No Observed Effect

Propanol, 1 (or 2)-2-methoxy-methylethoxy

Test Code: Acute LC50
Species: Fathead minnow
Results: > 10000 mg/L

2-PROPANOL

Test Code: Acute Aquatic Toxicity (24 hr.)
Species: Goldfish
Results: >5000 mg/L

Dipropylene glycol monomethyl ether

Test Code: Acute LC50
Species: Water flea
Results: 1919 mg/L

Test Code: Acute LC50
Species: Fathead minnow
Results: > 10000 mg/L

Test Code: Acute LC50
Species: Brown shrimp
Results: > 1000 mg/L

ISOPROPANOL

Test Code: Acute Aquatic Toxicity (96 hr.)
Species: Fathead minnow
Results: 1000 mg/L

Test Code: Acute Aquatic Toxicity (48 hr.)
Species: Golden orfe
Results: 8970 mg/L

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:

Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements. Incineration is recommended.

14. TRANSPORT INFORMATION

PRODUCT LABEL:	I've Tried Everything
D.O.T. SHIPPING NAME:	Consumer commodity
D.O.T. HAZARD CLASS:	ORM-D
ID NUMBER:	ID8000
D.O.T. LABEL:	Consumer Commodity/ ORM-D



MISCELLANEOUS:

See 49 CFR 173.150(c).



IATA Shipping Classification:

UN1993, Flammable liquids (D-Limonene Solution), n.o.s. 3, III.

IMO/IMDG Shipping Classification:

FLAMMABLE LIQUIDS, N.O.S. (D-Limonene Solution) 3, UN1993, III.

Limited quantity exception for inner packagings not exceeding 60.0 L of product.

15. REGULATORY INFORMATION

REGULATORY LISTS SEARCHED:

01 = SARA TITLE III SECTION 302

03 = RCRA HAZARDOUS WASTE CODES

05 = CLEAN AIR ACT

02 = SARA Title III Section 313

04 = CERCLA Hazardous Substances

06 = California Prop. 65

EEC Symbols and Indications of Danger:

None

R-Phrases:

R65 - Highly flammable. Harmful by inhalation. Danger of serious damage to health by prolonged exposure.

R43 - May cause sensitization by skin contact.

R10 - Flammable.

R50/53 - Very toxic to aquatic organisms; may cause long-term adverse effects in the aquatic environment.

R36/37/38 - Irritating to eyes, respiratory system, and skin.

S-Phrases:

S16 - Keep away from sources of ignition. No smoking.

S29 - Do not empty into drains.

S33 - Take precautionary measures against static discharges.

S25 - Avoid contact with eyes.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S61 - Avoid release to the environment. Refer to special instructions/safety data sheets.

S36/37 - Wear suitable protective clothing and gloves.

S1 - Keep locked up.

S1/2 - Keep locked up and out of the reach of children.

WHMIS Hazard Symbols:

None

Canadian Disclosure List

Propanol, 1 (or 2)-2-methoxy-methylethoxy (34590-94-8)

1-Methoxy 2-propanol (107-98-2)

2-PROPANOL (67-63-0)

d-Limonene (5989-27-5)

CERCLA Hazardous Substances

I've Tried Everything (BLEND) -- n/a

Title V

2-PROPANOL (67-63-0)

MISCELLANEOUS INFORMATION:

This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA).



16. OTHER INFORMATION

PREPARED BY:	Sterling Nesbit
APPROVED BY:	Sterling Nesbit
TITLE:	Chemist
APPROVAL DATE:	April 1, 2019
SUPERCEDES DATE:	March 14, 2019
RTN NUMBER:	00000066 (Official Copy)

