

Issued: 1 January, 2021 MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

C-SPOT Carpet & Upholstery Spot and Stain Remover **Product Name:**

Product Use: Carpet & Upholstery spot and stain remover.

Miro's General Cleaning Services P/L trading as ATOMIC CHEMICALS

A.C.N 005 300 201 / A.B.N 77 005 300 201

Factory 1 / 65 Bond Street West

Mordialloc Vic 3195

Telephone: 03 9580 2766 03 9580 4922 Fax:

Email: atomicchemicals@outlook.com Web: www.atomicchemicals.com.au

Emergency Telephone Number: 13 11 26

2. HAZARDS IDENTIFICATION

GHS Classification: Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Irritation, Category 2A

Specific Target Organ Toxicity (Single Exposure), Category 3

Pictograms:



Signal Word: WARNING

Hazard Statements:

H315 - Causes skin irritation

H319 - Causes serious eye

H335: May cause respiratory irritation

Precautionary Statements:

Prevention

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eve protection/face protection.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P271: Use only outdoors or in a well-ventilated area.

Response

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

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 eve irritation persists: Get medical advice/attention.

P332+P313: If skin irritation occurs: Get medical advice/attention.

P362: Take off contaminated clothing and wash before reuse.

P304+P340: IF INHALED: Remove victim to fresh air and keep rest in a position comfortable for breathing.

Storage

P405: Store locked up.

P403+P233: Store in a well ventilated place. Keep container tightly closed.

Disposal

P501: Dispose of container in accordance with local/regional/national/international regulations.

3. COMPOSITION / INFORMATION OF INGREDIENTS

Page 1 of 4



CHEMICALS Issued: 1 January, 2021
MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS Page 2 of 4

Ingredients

<u>Chemical Name:</u>	CAS Number:	<u>Proportion %:</u>
3-Methoxy-3-Methyl-1-Butanol	56539-66-3	<10
Surfactants (propriety blend)	non-haz	<10
Sodium Bicarbonate	144-55-8	<10
Sodium Tripolyphosphate	7758-29-4	<10
d-Limonene	2989-27-5	<10
Water	7732-18-5	balance

4. FIRST AID MEASURES

Poisons Information Centre: Phone 13 11 26

First Aid

Swallowed: Contact a doctor or Poisons Information Centre. Do not induce vomiting. Rinse mouth with

water and give glass of water. Never give anything by mouth to an unconscious person. If

vomiting occurs, keep head below hips to prevent aspiration into lungs.

Eye: Immediately hold the eyes open and rinse continuously with plenty of water for at least 15

minutes and contact a doctor or Poisons Information Centre.

Skin: Remove any contaminated clothing and immediately wash contaminated skin with plenty of

water. If irritation occurs, seek medical attention.

Inhaled: Remove affected person to fresh air. Seek medical attention if effects persist.

First Aid Facilities: Eye wash station. **Advice to Doctor:** Treat symptomatically.

5. FIRE FIGHTING MEASURE

Fire/Explosion Hazard: C-Spot is not combustible.

Firefighting Procedures: Normal firefighting procedures may be used. Fire fighters to wear self-

contained breathing apparatus if risk of exposure to product of

decomposition.

Extinguishing Media: Foam, CO2, Dry chemical or Water fog.

6. ACCIDENTAL RELEASE MEASURES

Spill Control: Contain large spills and mop up. Avoid contact to eyes. Use absorbent (soil or sand,

sawdust) material to collect. Slippery when spilt. Place in a suitable, labelled container for

waste disposal. Do not let spilled or leaking material enter drains and waterways.

7. HANDLING AND STORAGE

Handling: Avoid contact to skin and eyes.

Storage: Store in a cool, dry place well-ventilated place out of direct sunlight. Wash thoroughly

after handling. Keep from freezing. Keep container closed at all times. Keep out of reach

of children.

Segregation: Avoid storage with strong acids and foodstuffs.

8. EXPOSURE CONTROL / PERSONAL PROTECTION



CHEMICALS Issued: 1 January, 2021
MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS Page 3 of 4

Exposure limits: D-Limonene 170mg/m3, 30ppmTWA

Engineering Controls: Provide adequate ventilation. Avoid breathing vapour of product. Use with

adequate ventilation.

Personal Protection:

Respiratory: If mists/vapours are not adequately controlled by local ventilation, use an organic vapour

respirator to prevent overexposure.

Eye: Safety glasses are recommended.

Skin: Avoid prolonged contact, wash thoroughly with water. Impervious gloves are recommended.

Always wash hands before eating, drinking, smoking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description/Properties:

Appearance/Odour: Clear straw coloured liquid with characteristic odour.

Boiling Point/Melting Point: 100°C Vapour Pressure: Not determined

Specific Gravity: 1.07 Flashpoint: Not determined

Flammability Limits: Not determined

Solubility in Water: Complete Evaporation Rate: Not determined

pH: 8

10. STABILITY AND REACTIVITY

Stability: Stable

Reactivity: Avoid mixing with strong acids.

11. TOXICOLOGICAL INFORMATION

Health Effects: Acute

Swallowed: This product is irritating to the gastro-intestinal tract. Ingestion may result in nausea,

abdominal discomfort, pain and vomiting.

Eye: May cause: Eye Irritation.

Skin: Prolonged or repeated contact may cause: Skin Irritation.

Inhaled: May cause: Irritation to mucous membranes.

Health Effects: Chronic: None known.

12. ECOLOGICAL INFORMATION

Volatile Organic Compounds: Not determined

Biodegradability: The surfactants are biodegradable per the Australian standard AS1792.

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Disposal Method: No special method. Observe all applicable governmental regulations and local

ordinances regarding disposal of hazardous materials.



Issued: 1 January, 2021 Page 4 of 4

14. TRANSPORT INFORMATION

UN Number: None allocated **Hazchem Code:** None allocated **Transport of Dangerous Goods:** None allocated **Dangerous Goods Class and Subsidiary Risk:** None allocated

15. REGULATORY INFORMATION

Poison Schedule: 5

AICS: All chemicals listed on the Australian Inventory of Chemicals Substances (AICS).

16. OTHER INFORMATION:

LD50 (Acute Oral Toxicity): Not Determined. LD50 (Acute Dermal Toxicity): Not Determined Fish Toxicity: Not determined

Abbreviations and Definitions of terms used:

less than < > greater than percentage %

Australian Inventory of Chemical Substances **AICS**

Degrees Celsius deg C

gram g kg kilogram

The does (swallowed all at once) which is lethal to 50% of a group of test animals. LD50

mg

miscible A liquid that mixes homogeneously with another liquid

parts per million ppm

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