ATOMIC CHEMICALS

Safety Data Sheet - Multikleen

Issued 1 January, 2021

MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS

Page 1 of 4

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: MULTIKLEEN

Product Use: Commercial grade cleaner, Multi-purpose detergent and 'Spray & Wipe' style cleaner.

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 Fax: 03 9580 4922

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

Emergency Telephone Number: 13 11 26

2. HAZARDS IDENTIFICATIONH

GHS Classification: Skin corrosion/irritation – Category 2

Serious eye damage/ eye irritation – Category 2A

Pictograms:



Signal Word: WARNING

Hazard Statements:

H315: Causes skin irritation

H319: Causes serious eye irritation

Precautionary Statements:

Prevention:

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves.

Response:

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

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

P362: Take off contaminated clothing and wash before reuse.

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/ attention.

Storage:

P405: Store locked up

Disposal:

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

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients

Chemical Name:	CAS Number:	Proportion %:
Alkylbenzene sulphonic acid	27176-87-0	<10
3-Methoxy-3-Methyl-1-Butanol	56539-66-3	<10
Sodium Tripolyphosphate	7758-29-4	<10
Surfactants (Propriety blend)	9002-92-0	<10
Sodium Hydroxide	1310-73-2	<1
d-Limonene	2989-27-5	<1
Dye	non-haz	< 0.1



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Issued 1 January, 2021

MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS

Page 2 of 4

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.

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 MEASURES

Fire/Explosion Hazard: Multikleen is not combustible.

Firefighting Procedures: Normal firefighting procedures may be used. **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 HANDLING

Handling and Storage: Store in a cool, dry, well-ventilated place out of direct sunlight. Store away

from foodstuffs. Keep containers closed at all times - check regularly for leaks.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limits: Sodium Hydroxide 2mg/M3 ACGIH & NOHSC TWA (skin)

Sodium Tripolyphosphate 2 mg/m3 TWA

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

adequate ventilation.

Personal Protection: Respiratory: If mists/vapors are not adequately controlled by local ventilation,

use an organic vapor respirator to prevent overexposure.

Eye: Safety glasses are recommended.

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

are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

ATOMIC CHEMICALS

Safety Data Sheet - Multikleen

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MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS

Page 3 of 4

Physical Description/Properties

Appearance/Odour: Purple liquid with citrus odour.

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

Specific Gravity: 1.05 Flashpoint: Not determined

Flammability Limits: Not determined

Solubility in Water: Complete Evaporation Rate: Not determined

pH: 9.5

10. STABILITY AND REACTIVITY

Stability: Stable **Reactivity:** N/A

11. TOXICOLOGICAL INFORMATION

Health Effects: *Acute*

Swallowed: May cause slight irritation to the gastro-intestinal tract.

Eye: May cause eye Irritation. Prolonged contact causes slight irritation.

Skin: Prolonged or repeated contact may cause mild irritation to sensitive skin. If irritation occurs

discontinue use.

Inhaled: May cause: Irritation to mucous membranes.

Health Effects: Chronic: None Known

12. ECOLOGICAL INFORMATION

Volatile Organic Compounds: Not determined.

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATION

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

ordinances regarding disposal of non-hazardous materials.

14. TRANSPORT INFORMATION

UN Number:
Hazchem Code:
None allocated
None allocated
None allocated
None allocated.
None allocated.
None allocated.
None allocated.

15. REGULATORY INFORMATION



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Page 4 of 4

Poison Schedule: A poison schedule number has not been allocated to this product using the criteria in

the standard for the uniform scheduling of Drug and Poison (SUSDP).

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

16. OTHER INFORMATION

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

Abbreviations and Definitions of terms used:

< less than
> greater than
% percentage

AICS Australian Inventory of Chemical Substances

deg C Degrees Celsius

g gram kg kilogram mg milligram

miscible A liquid that mixes homogeneously with another liquid

ppm parts per million

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