



TRON
L U B R I C A N T S

ULTRON

MEGATRON

POWERTRON

Material Safety Data Sheet

Megatron Handcleaner Gel

1. Product & Company Identification

Product Name : Megatron Handcleaner Gel
Product Description : Hand cleaning Gel
Supplier : Tron Lubricants (Tel: 031-4649300)
4 Silicon Road,
Marian Industrial Park,
Pinetown,
4147.
Health Emergency Telephone : 10111
Contact Info : info@tronlubricants.co.za
Tron Website : <http://www.tronlubricants.co.za>

2. Hazards Identification

Main Hazard : Irritant.
Flammability : Non Flammable.
Chemical Hazards : None if used as directed.
Biological Hazards : None.
Eyes : Irritant.
Skin : None if used as directed.
Ingestion : Mildly toxic by ingestion, will cause nausea and vomiting.
Inhalation : No Effect.

3. Composition/Information on Ingredients

Hazardous Components : Aliphatic Hydrocarbons
EEC – Classification : Irritant (Xi)
R-Phrases : R 36

4. First Aid Measures

General Information : Not expected to be a health hazard when used under normal conditions
Inhalation : No Effect
Skin Contact : Remove contaminated clothing and wash skin. Wash hands after use.
Eye Contact : Flush thoroughly with water. If irritation occurs consult a doctor.
Ingestion : Do not induce vomiting. Drink plenty of water and seek medical attention.

5. Fire-Fighting Measures

Clear fire area of all non-emergency personnel.

Extinguishing Media : Non Flammable.
Use media suitable for surroundings.
Protective Clothing : Wear full protective clothing while fighting chemical fires.

6. Accidental Release Measures

Personal precautions	:	Avoid contact with eyes.
Environmental precautions	:	
Small Spill	:	Flush with a large volume of water.
Large Spill	:	Contain spill with inert absorptive material and dispose according to local municipal regulations.

7. Handling & Storage

Handling and Storage	:	Store in a cool dry place away from children and un-informed person(s)
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8. Exposure Control / Personal Protection

Occupational Exposure Limits	:	If there is a possibility of splashing, workers should wear eye protection.
Respiratory	:	None.
Hand Protection	:	None.
Eye Protection	:	Use goggles if splashing is expected.

9. Physical & Chemical Properties

Appearance	:	Yellow semi-solid substance.
Odour	:	Pleasant.
pH	:	6.00 – 9.00
Flash Point	:	110 °C
Flammability	:	Essentially non-flammable but may give off flammable vapours.

10. Stability & Reactivity

Conditions to avoid	:	Extreme heat and fire. Do not mix with other chemicals
Incompatible materials	:	None known.
Hazardous Decomposition Products	:	None known.

11. Toxicological Information

Acute Toxicity	:	N/A
Carcinogenicity	:	N/A
Mutagenicity	:	N/A
Reproductive Hazards	:	N/A

12. Ecological Information

Aquatic Toxicity - fish	:	Not determined.
Aquatic Toxicity – daphnia	:	Not determined.
Aquatic Toxicity – algae	:	Not determined.
Biodegradability	:	Not determined.

13. Disposal Considerations

Waste disposal	:	Dispose according to local municipal regulations.
Packaging	:	Send to recyclers

14. Transportation Information

UN NO	:	3082
ARD/RID	:	Class 9: Irritant paste.

15. Regulatory Information

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

EEC – Hazard Classification	:	Irritant (Xi)
Risk Phrases	:	R22, R36
Safety Phrases	:	S7, S25
National Legislation	:	N/A

16. Other Information

MSDS Version Number	:	1.0
MSDS Effective Date	:	01.05.2017

INJECTION INJURY WARNING: If product is injected into or under the skin, or into and part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a doctor as a surgical emergency.

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