

according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: May 20, 2021

1 Identification

Product identifier

· Trade name: <u>Rust Off</u>

- · Product code: No other identifiers
- · Recommended use and restriction on use
- · Recommended use: Lubricant
- · Restrictions on use: No relevant information available.

Details of the supplier of the Safety Data Sheet Manufacturer/Supplier: FERTAN LLC 12485 S West 137th Avenue, Suite 212 Miami, FL 33186 USA (305) 614-1140

contact@fertanusa.com http://www.fertanusa.com

• Emergency telephone number: ChemTel (800)255-3924 (North America) +1 (813)248-0585 (International)

2 Hazard(s) identification

· Classification of the substance or mixture

elacomouton	01 010	
Flam. Aerosol 1	H222	Extremely flammable aerosol.
Press. Gas	H280	Contains gas under pressure; may explode if heated.
Acute Tox. 4	H302	Harmful if swallowed.
Skin Irrit. 2	H315	Causes skin irritation.
Eye Dam. 1	H318	Causes serious eye damage.
Skin Sens. 1	H317	May cause an allergic skin reaction.
STOT SE 3	H336	May cause drowsiness or dizziness.
STOT RE 2	H373	May cause damage to organs through prolonged or repeated exposure.
Asp. Tox. 1	H304	May be fatal if swallowed and enters airways.
Additional infor	matio	e: Prossurized container: May burst if beated

• Additional information: Pressurized container: May burst if heated.

Label elements

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS). • Hazard pictograms:



• Signal word: Danger • Hazard statements:

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(Cont'd. of page 1) H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated. H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage. H317 May cause an allergic skin reaction. H336 May cause drowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure. H304 May be fatal if swallowed and enters airways. **Precautionary statements:** Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P210 P211 Do not spray on an open flame or other ignition source. P251 Pressurized container: Do not pierce or burn, even after use. P260 Do not breathe mist/vapors/spray. Wash thoroughly after handling. P264 P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. P280 P301+P310 If swallowed: Immediately call a poison center/doctor. Rinse mouth. P330 P331 Do NOT induce vomiting. P302+P352 If on skin: Wash with plenty of soap and water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P314 Get medical advice/attention if you feel unwell. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P501 Dispose of contents/container in accordance with local/regional/national/international regulations. · Additional information: Pressurized container: May burst if heated. • Other hazards There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

74-98-6 Propane	20-40%
 Flam. Gas 1, H220 Press. Gas, H280 Simple Asphyxiant 	
75-28-5 Isobutane Flam. Gas 1, H220 Press. Gas, H280	10-20%





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	Simple Asphyxiant	
106-97-8	Butane Flam. Gas 1, H220 Press. Gas, H280 Simple Asphyxiant	10-20%
85711-26-8	Alcohols, C9-11-branched and linear Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336	10-20%
64742-53-6	Distillates (petroleum), hydrotreated light naphthenic	5-10%
95-38-5	2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol	0.1-5%
120-57-0	Piperonal ♦ Skin Sens. 1B, H317	0.1-5%
600-14-6	Acetyl propionyl Flam. Liq. 2, H225 STOT RE 2, H373 Eye Dam. 1, H318 Skin Sens. 1, H317	0.1-5%
1474044-79-5	Calcium bis(di C8-C10, branched, C9 rich, alkylnaphthalenesulphonate) Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1B, H317	0.1-5%
Additional information:		

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret. For the wording of the listed Hazard Statements, refer to section 16.

4 First-aid measures

Description of first aid measures

· General information: Take affected persons out into the fresh air.

· After inhalation:

Supply fresh air.

Provide oxygen treatment if affected person has difficulty breathing.

If experiencing respiratory symptoms: Call a doctor.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation or rash occurs: Get medical advice/attention.

· After eye contact:

Protect unharmed eye.

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Unlikely route of exposure.

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

A person vomiting while lying on their back should be turned onto their side.

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(Cont'd. of page 3) Most important symptoms and effects, both acute and delayed: Breathing difficulty Coughing Dizziness Allergic reactions Irritant to skin and mucous membranes. Strong irritant with the danger of severe eye injury. Gastric or intestinal disorders when ingested. Nausea Headache Danger: Danger of impaired breathing. Causes serious eye damage. Harmful if swallowed and enters airways. May cause drowsiness or dizziness. Sensitizing effect by skin contact is possible with prolonged exposure. May cause drowsiness or dizziness. Sensitizing effect by skin contact is possible with prolonged exposure. Indication of any immediate medical attention and special treatment needed: If swallowed, gastric irrigation with added, activated carbon. If swallowed or in case of vomiting, danger of entering the lungs. Medical supervision for at least 48 hours. If necessary oxygen respiration treatment. Later observation for pneumonia and pulmonary edema. Treat skin and mucous membrane with antihistamine and corticoid preparations. Contains Calcium bis(di C8-C10, branched, C9 rich, alkylnaphthalenesulphonate), Acetyl propionyl, Piperonal. May produce an allergic reaction. If medical advice is needed, have product container or label at hand.
5 Fire-fighting measures

5 Fire-fighting measures

Extinguishing media

· Suitable extinguishing agents:

Foam Carbon dioxide Fire-extinguishing powder Gaseous extinguishing agents Water fog / haze • For safety reasons unsuitable extinguishing agents: Water stream. • Special hazards arising from the substance or mixture

Extremely flammable aerosol.

Danger of receptacles bursting because of high vapor pressure if heated.

Formation of toxic gases is possible during heating or in case of fire.

[.] Advice for firefighters

· Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

• Additional information:

Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

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Cool endangered containers with water fog. Use large quantities of foam as it is partially destroyed by the product.

6 Accidental release measures

• Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

For large spills, use respiratory protective device against the effects of fumes/dust/aerosol.

• Environmental precautions Do not allow to enter sewers/ surface or ground water.

Methods and material for containment and cleaning up

Allow to evaporate.

Absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders). Send for recovery or disposal in suitable receptacles.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

[·] Handling

· Precautions for safe handling:

Use only in well ventilated areas.

Avoid splashes or spray in enclosed areas.

Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 120 °F / 49

°C, i.e. electric lights. Do not pierce or burn, even after use.

Do not spray on a naked flame or any incandescent material.

Flammable gas-air mixtures may be formed in empty containers/receptacles. Extremely flammable aerosol.

• Conditions for safe storage, including any incompatibilities

• Requirements to be met by storerooms and receptacles:

Store in a cool location.

Observe official regulations on storing packagings with pressurized containers.

Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidizers, strong acids, strong bases.

Further information about storage conditions:

Store in a cool place. Heat will increase pressure and may lead to the container bursting.

· Specific end use(s) No relevant information available.

8 Exposure controls/personal protection

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Control parameters			
Components with limit values that require monitoring at the workplace:			
74-98-6 Propan	74-98-6 Propane		
PEL (USA) Long-term value: 1800 mg/m ³ , 1000 ppm			
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm		
TLV (USA)	refer to Appendix F inTLVs&BEIs book; D, EX		
EL (Canada)Simple asphyxiant; EXEV (Canada)Long-term value: 1,000 ppm revoked as of 01/01/18			
LMPE (Mexico)	Long-term value: 1000 ppm		
75-28-5 Isobuta	ine		
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm (EX)		
EL (Canada)	Short-term value: 1000 ppm EX		
EV (Canada)	Long-term value: 800 ppm revoked as of 01/01/18		
LMPE (Mexico)	Long-term value: 1000 ppm		
106-97-8 Butan	e		
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm		
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm (EX)		
EL (Canada)Short-term value: 1000 ppm EXEV (Canada)Long-term value: 800 ppm revoked as of 01/01/18LMPE (Mexico)Long-term value: 1000 ppm			
 Exposure controls General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin. Engineering controls: Provide adequate ventilation. Breathing equipment: Suitable respiratory protective device recommended. NIOSH or EN approved organic vapor respirator equipped with a dust/mist prefilter should be used. Protection of hands: 			
Gloves should provide protection from freezing temperatures.		(Cont'd. on page 7)	



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· Material of gloves

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A recommendation for a suitable glove material is not available. Testing will be required to determine the suitability of any potential glove materials.

• Eye protection:

Tightly sealed goggles

Follow relevant national guidelines concerning the use of protective eyewear.

· Body protection: Protective work clothing

• Limitation and supervision of exposure into the environment No relevant information available.

· Risk management measures No relevant information available.

9 Physical and chemical properties

 Information on basic physical at Appearance: Form: Color: Odor: Odor: 	nd chemical properties Aerosol According to product specification Characteristic Not determined.
 PH-value: Melting point/Melting range: Boiling point/Boiling range: 	Not determined. Not applicable, as aerosol. 36 °C (96.8 °F)
· Flash point:	-97 °C (-142.6 °F) Extremely flammable aerosol.
· Flammability (solid, gaseous):	Not applicable.
• Auto-ignition temperature:	Not determined.
· Decomposition temperature:	Not determined.
• Danger of explosion:	Product is not explosive. However, formation of explosive air/ vapor mixtures are possible.
 Explosion limits Lower: Upper: Oxidizing properties: 	1.5 Vol % 11 Vol % Non-oxidizing.
· Vapor pressure:	Not determined.
[·] Density: Relative density: Vapor density: Evaporation rate:	Not determined. Not determined. Not applicable.
 Solubility in / Miscibility with Water: 	Not miscible or difficult to mix.
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· Partition coefficient (n-octanol/water): Not determined.

· Viscosity

Dynamic: Kinematic: Other information Not determined. Not determined. No relevant information available.

10 Stability and reactivity

· Reactivity: No relevant information available. · Chemical stability: Stable under normal temperatures and pressures. • Thermal decomposition / conditions to be avoided: Danger of receptacles bursting because of high vapor pressure if heated. Possibility of hazardous reactions Develops readily flammable gases / fumes. Extremely flammable aerosol. Toxic fumes may be released if heated above the decomposition point. Reacts with oxidizing agents. Reacts with strong acids and alkali. Conditions to avoid Keep ignition sources away - Do not smoke. Do not expose to temperatures exceeding 50°C/122°F. · Incompatible materials Oxidizers, strong bases, strong acids · Hazardous decomposition products Under fire conditions only: Carbon monoxide and carbon dioxide

11 Toxicological information

[·] Information on toxicological effects

· Acute toxicity: Harmful if swallowed.

· LD/LC50 values that are relevant for classification:

ATE (Acute Toxicity Estimate)

Oral LD50 639-100133 mg/kg

600-14-6 Acetyl propionyl

Oral LD50 3000 mg/kg (rat)

Primary irritant effect:

· On the skin: Irritant to skin and mucous membranes.

- On the eye: Strong irritant with the danger of severe eye injury.
- Sensitization: Sensitization possible through skin contact.

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

• NTP (National Toxicology Program):

None of the ingredients are listed.

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· OSHA-Ca (Occupational Safety & Health Administration):	
None of the ingredients are listed.	
 Probable route(s) of exposure: Inhalation. Eye contact. Acute effects (acute toxicity, irritation and corrosivity): May be fatal if swallowed and enters airways. Irritating to skin. May cause drowsiness or dizziness. Harmful if swallowed. Repeated dose toxicity: Sensitizing effect by skin contact is possible with prolonged exposure. Danger of serious damage to health by prolonged exposure. Germ cell mutagenicity: Based on available data, the classification criteria are not met. Reproductive toxicity: Based on available data, the classification criteria are not met. STOT-single exposure: May cause drowsiness or dizziness. STOT-repeated exposure: May cause damage to organs through prolonged or Aspiration hazard: May be fatal if swallowed and enters airways. 	ot met.
12 Ecological information	
Toxicity	

Toxicity

· Aquatic toxicity No relevant information available.

· Persistence and degradability No relevant information available.

- · Bioaccumulative potential: No relevant information available.
- · Mobility in soil: No relevant information available.

Additional ecological information

· General notes:

Do not allow product to reach ground water, water course or sewage system.

Due to available data on eliminability/decomposition and bioaccumulation potential prolonged term damage of the environment can not be excluded.

Other adverse effects No relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

· Uncleaned packagings

· Recommendation: Disposal must be made according to official regulations.

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ot applicable.
arning: Gases
D,S-U

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

· United States (USA)



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Section 302 (extremely hazardous substances): None of the ingredients are listed. Section 313 (Specific toxic chemical listings): None of the ingredients are listed. 'TSCA (Toxic Substances Control Act) All ingredients are listed or exempt. 'Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): 74-98-6 Propane 10000 75-28-5 Isobutane 10000 10000 97-28-8 Butane 10000 Proposition 65 (California) 'Chemicals known to cause cancer: None of the ingredients are listed. 'Chemicals known to cause developmental toxicity for females: None of the ingredients are listed. 'Chemicals known to cause developmental toxicity for males: None of the ingredients are listed. 'Chemicals known to cause developmental toxicity: None of the ingredients are listed. 'EPA (Environmental Protection Agency): None of the ingredients are listed. 'IARC (International Agency for Research on Cancer): None of the ingredients are listed. 'ARC (International Agency for Research on Cancer): None of the ingredients ar	·SARA	(Cont'd. of page 10)	
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16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

any specific product features and shall not establish a legally valid contractual r Abbreviations and acronyms: ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent OSHA: Occupational Safety & Health Administration Flam. Gas 1: Flammable gases – Category 1 Flam. Aerosol 1: Aerosols – Category 1 Press. Gas: Gases under pressure – Compressed gas Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids – Category 3

(Cont'd. on page 12)





according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: May 20, 2021

Trade name: Multi purpose oil

Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1B: Skin sensitisation - Category 1B

Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A

(Cont'd. of page 11) STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2

Asp. Tox. 1: Aspiration hazard - Category 1 · Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5. Safety Data Sheets, Individual Manufacturers SDS Prepared by: ChemTel 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtel.com