SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Commercial Product Name: Invisible Gloves 397g
Product code: 890,899
MSDS-Identcode: 10005929
Product Use Description: Skin-care
Company: Würth Canada Limited
6330 Tomken Road Mississauga Ontario L5T 1N2
Canada
Telephone: +1 (905) 564 6225
Teletax: +1 (905) 564 3671
Responsible/issuing person: prodsafe.wurth@technidata.com
Emergency telephone: CANUTEC
+1 (613) 996 6666
Telephone number of the company in case of emergencies (7.00am – 7.00pm):
+1 (905) 564 6225

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Regulatory status: This product, material or substance is a WHMIS controlled product per Sections 33 - 66, Part IV of the CPR.

Regulatory status: This product, material or substance is a WHMIS controlled product per Sections 33 - 66, Part IV of the CPR., While this material is not considered a WHMIS controlled product by the criteria in Sections 33 - 66, this MSDS
contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of the product.

**Signal Word**: WARNING

**Form**: aerosol

**Colour**: light cream

**Odour**: pleasant

**Odour - Control parameters**: no data available

**Hazard Summary**: Compressed gas

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C / 122 °F.

**Potential Health Effects**

**Eyes**: May cause eye irritation.

**Carcinogenicity:**

**ACGIH**: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

**NTP**: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**IARC**: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**OSHA**: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**CA Prop 65**: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Component                                | CAS-No. | Weight percent-
|                                         |         | Weight percent |
|                                         |         | >= 3 - < 5     |
| isobutane                                | 75-28-5 |                |
| Stearic acid                             | 57-11-4 |                |
| Propane-1,2-diol                          | 57-55-6 | >= 3 - < 5     |
| sodium dodecyl sulphate                  | 151-21-3| >= 2 - < 3     |
| Siloxanes and Silicones, di-Me           | 63148-62-9| >= 2 - < 3   |
| sodium dodecyl sulphate                  | 151-21-3| >= 2 - < 3     |
| Isopropyl myristate                      | 110-27-0| >= 1.5 - < 2   |
| 2,2',2''-nitrilotriethanol               | 102-71-6| >= 1.5 - < 2   |

SECTION 4. FIRST AID MEASURES

General advice: If you feel unwell, seek medical advice (show the label where possible). Never give anything by mouth to an unconscious person. Take off contaminated clothing and shoes immediately.

Inhalation: If breathed in, move person into fresh air. In the case of inhalation of aerosol/mist consult a physician if necessary.

Skin contact: Immediately flush skin with large amounts of water.

Eye contact: If easy to do, remove contact lens, if worn. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Ingestion: If swallowed, DO NOT induce vomiting. If symptoms persist, call a physician. If a person vomits when lying on his back, place him in the recovery position.

SECTION 5. FIRE-FIGHTING MEASURES

Form: aerosol
Lower explosion limit: 1 % (V)
Upper explosion limit: 9.5 % (V)
Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Specific hazards during: Do not use a solid water stream as it may scatter and
fire fighting

Spread fire.
Hazardous decomposition products formed under fire conditions (see chapter 10).
Exposure to decomposition products may be a hazard to health.

Special protective equipment for fire-fighters:

Wear self-contained breathing apparatus for fire fighting if necessary.
Use personal protective equipment.

Further information:

Standard procedure for chemical fires.
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
In the event of fire and/or explosion do not breathe fumes.
Use water spray to cool unopened containers.
Collect contaminated fire extinguishing water separately.
This must not be discharged into drains.
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
If the temperature rises there is danger of the vessels bursting on account of the high steam pressure.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:
Refer to protective measures listed in sections 7 and 8.
Ensure adequate ventilation, especially in confined areas.
Avoid inhalation of vapour or mist.

Environmental precautions:
Do not flush into surface water or sanitary sewer system.
Prevent further leakage or spillage if safe to do so.
If the product contaminates rivers and lakes or drains inform respective authorities.

Methods for cleaning up:
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Keep in suitable, closed containers for disposal.
Clean contaminated surface thoroughly.
SECTION 7. HANDLING AND STORAGE

Handling

Handling: For personal protection see section 8.
Use only in well-ventilated areas.
Do not breathe vapours or spray mist.
Avoid contact with skin and eyes.
Do not spray on a naked flame or any other incandescent material.

Advice on protection against fire and explosion: Normal measures for preventive fire protection.
Dust explosion class: not applicable

Storage

Requirements for storage areas and containers: BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50°C. Do not open by force or throw into fire even after use. Do not spray on flames or red-hot objects. Keep containers tightly closed in a dry, cool and well-ventilated place.
Please observe the storage instructions for aerosols.

Advice on common storage: Incompatible with oxidizing agents.
Incompatible with acids.

Advice on common storage: Keep away from food, drink and animal feedingstuffs.

Other data: No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>List</th>
<th>Type:</th>
<th>Value</th>
<th>Update</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propane-1,2-diol</td>
<td>57-55-6</td>
<td>CA ON OEL</td>
<td>TWAEV</td>
<td>50 ppm 155 mg/m³</td>
<td>2005-02-03</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CA ON OEL</td>
<td>TWAEV</td>
<td>10 mg/m³</td>
<td>2005-02-03</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CA ON OEL</td>
<td>TWAEV</td>
<td>50 ppm 155 mg/m³</td>
<td>2005-12-17</td>
</tr>
</tbody>
</table>
Engineering measures : Provide adequate ventilation.

Eye protection : Safety glasses

Skin and body protection : Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Respiratory protection : No personal respiratory protective equipment normally required.
In the case of vapour formation use a respirator with an approved filter.
respirator with A filter

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.
General industrial hygiene practice.
Do not inhale aerosol.
Avoid contact with skin, eyes and clothing.
When using do not eat, drink or smoke.
Wash hands before breaks and at the end of workday.
Wash contaminated clothing before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Form : aerosol
Colour : light cream
Odour : pleasant
Lower explosion limit : 1 %(V)
Upper explosion limit : 9.5 %(V)

pH : 8 - 9

Boiling point/boiling range : 100 °C (212 °F)
Material Safety Data Sheet

Invisible Gloves 397g

Version 1.0

Revision Date 01/19/2010

Print Date 02/01/2010

Relative vapour density: >1
(Air = 1.0)

Density: 0.92 - 0.96 g/cm³

Water solubility: completely soluble

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid: Keep away from heat and sources of ignition.

Materials to avoid: Oxidizing agents

Acids

Hazardous decomposition products: Carbon oxides

nitrogen oxides (NOx)

Hazardous decomposition products: Build-up of dangerous/toxic fumes possible in cases of

fire/high temperature

Hazardous reactions: Note: No decomposition if stored and applied as

directed.

Hazardous reactions: If the temperature rises there is danger of the vessels

bursting on account of the high steam pressure

SECTION 11. TOXICOLOGICAL INFORMATION

Skin irritation: No known irritant effect.

Eye irritation: Mild eye irritation

Carcinogenicity: No data is available on the product itself.

Reproductive toxicity: No data is available on the product itself.

Teratogenicity: No data is available on the product itself.

Component:

Stearic acid 57-11-4 Acute dermal toxicity: LD50 rabbit

Dose: > 5,000 mg/kg

Propane-1,2-diol 57-55-6 Acute oral toxicity: LD50 rat

Dose: 19.4 - 36.0 g/kg
Acute dermal toxicity: LD50 rabbit
Dose: 20,800 mg/kg

Skin irritation: Classification: Irritating to skin.
Result: Mild skin irritation

Eye irritation: Classification: Irritating to eyes.
Result: Mild eye irritation

Sodium dodecyl sulphate 151-21-3

Acute oral toxicity: LD50 rat
Dose: 1,427 mg/kg

Acute inhalation toxicity: Irritating to respiratory system.
Skin irritation: Result: Skin irritation

Eye irritation: Result: Eye irritation

Siloxanes and Silicones, di-Me 63148-62-9

Skin irritation: Classification: Irritating to skin.
Result: Skin irritation

Eye irritation: Classification: Irritating to eyes.
Result: Eye irritation

Isopropyl myristate 110-27-0

Acute oral toxicity: LD50 rat
Dose: >10,000 mg/kg

Acute dermal toxicity: LD50 rabbit
Dose: >5,000 mg/kg

Skin irritation: Classification: Irritating to skin.
Result: Mild skin irritation

Eye irritation: Classification: Irritating to eyes.
Result: Mild eye irritation

2,2',2''-nitrioltriethanol 102-71-6

Acute oral toxicity: LD50 rat
Dose: >5,000 mg/kg

Acute dermal toxicity: LD50 rabbit
Dose: >2,000 mg/kg

Eye irritation: Classification: Irritating to eyes.
Result: Risk of serious damage to eyes.

SECTION 12. ECOLOGICAL INFORMATION

Additional ecological information: The product should not be allowed to enter drains, water courses or the soil.
Material Safety Data Sheet
Invisible Gloves 397g

Component:
Propane-1,2-diol 57-55-6

Toxicity to fish:
LC50
Species: Oncorhynchus mykiss (rainbow trout)
Dose: 51,600 mg/l
Exposure time: 96 h

Acute and prolonged toxicity for aquatic invertebrates:
EC50
Species: Daphnia magna (Water flea)
Dose: 34,400 mg/l
Exposure time: 48 h

Toxicity to algae:
IC50
Species: Pseudokirchneriella subcapitata
Dose: 19,000 mg/l
Exposure time: 96 h

Isopropyl myristate 110-27-0

Acute and prolonged toxicity for aquatic invertebrates:
EC50
Species: Daphnia magna (Water flea)
Dose: > 100 mg/l
Exposure time: 48 h

Toxicity to bacteria:
EC0
Species: Pseudomonas putida
Dose: > 10,000 mg/l
Exposure time: 30 min

2,2',2''-nitrilotriethanol 102-71-6

Acute and prolonged toxicity for aquatic invertebrates:
EC50
Species: Daphnia magna (Water flea)
Dose: 1,390 mg/l
Exposure time: 24 h

SECTION 13. DISPOSAL CONSIDERATIONS

Adequate disposal : In accordance with local and national regulations.

SECTION 14. TRANSPORT INFORMATION

DOT 49 CFR
Proper shipping name : Aerosols
Material Safety Data Sheet

Invisible Gloves 397g

ID No : UN 1950
Class : 2.2
Packing group :
Labels : 2.2
Emergency Response : 126

TDGR

Proper shipping name : AEROSOLS
ID No : UN 1950
Class : 2.2
Packing group :
Labels : 2.2
Emergency Response : 126

ICAO / IATA-DGR

ID No : UN 1950
Description of the goods : Aerosols, non-flammable
Class : 2.2
ICAO-Labels : 2.2
Packing instruction (cargo aircraft) : 203
Packing instruction (passenger aircraft) : 203
Packing instruction (passenger aircraft) : Y203

IMDG-Code

ID No : UN 1950
Description of the goods : AEROSOLS
Class : 2.2
IMDG-Labels : 2.2
EmS Number 1 : F-D
EmS Number 2 : S-U

Marine pollutant : no

SECTION 15. REGULATORY INFORMATION

WHMIS Classification : A Compressed Gas
Compressed Gas
This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

SECTION 16. OTHER INFORMATION

Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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