



# SAFETY DATA SHEET

in accordance with 29 CFR 1910.1200 and ANSI standard Z400.1-2010

## Stainless Steel Care Spray

Article number 115900

Revision date: Dec/22/2015

Version: 1

Language: en-US

Date of print: Jan/28/2016

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### 1. Product and company identification

#### Product identifier

Trade name: Stainless Steel Care Spray

#### Relevant identified uses of the substance or mixture and uses advised against

General use: Technical aerosol  
Reserved for industrial and professional use.

#### Details of the supplier of the safety data sheet

Company name: WEICON Inc.  
Street/POB-No.: 20 Steckle Place, Unit 20  
Postal Code, city: Kitchener, Ontario N2E 2C3, CA  
WWW: [www.weicon.ca](http://www.weicon.ca)  
E-mail: [info@weicon.ca](mailto:info@weicon.ca)  
Telephone: +1-519-896-5252  
Telefax: +1-519-896-5254  
Dept. responsible for information:  
Product-Safety-Department  
Telephone: +49(0)251 / 9322 - 0, Email: [msds@weicon.de](mailto:msds@weicon.de)  
Additional information: WEICON GmbH & Co. KG  
Königsberger Straße 255  
Münster 48157  
[www.weicon.de](http://www.weicon.de)  
[info@weicon.de](mailto:info@weicon.de)  
+49(0)251 / 9322 - 0  
+49(0)251 / 9322 - 244

#### Emergency phone number

GIZ, Bonn Germany ( English )  
Telephone: +49(0)228 / 19 240

### 2. Hazards identification

#### Emergency overview

Appearance: Physical state at 68 °F and 101.3 kPa: liquid  
Form: Aerosol  
Color: colorless  
Odor: solvent-like  
Classification: Aerosol - Category 1; Acute Toxicity - oral - Category 4; Skin Irritation - Category 2;  
Eye Irritation - Category 2A; Sensitization - skin - Category 1;  
Specific Target Organ Toxicity (Single Exposure) - Category 3;  
Aquatic toxicity - chronic - Category 2;

Hazard symbols:



Signal word: **Danger**



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- Hazard statements:**
- Extremely flammable aerosol.
  - Pressurised container: May burst if heated.
  - Harmful if swallowed.
  - Causes skin irritation.
  - May cause an allergic skin reaction.
  - Causes serious eye irritation.
  - May cause drowsiness or dizziness.
  - Toxic to aquatic life with long lasting effects.
- Precautionary statements:**
- Keep out of reach of children.
  - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
  - Do not spray on an open flame or other ignition source.
  - Do not pierce or burn, even after use.
  - Avoid breathing vapors/spray.
  - Wash hands and face thoroughly after handling.
  - Do not eat, drink or smoke when using this product.
  - Use only outdoors or in a well-ventilated area.
  - Contaminated work clothing should not be allowed out of the workplace.
  - Avoid release to the environment.
  - Wear protective gloves/protective clothing/eye protection.
  - IF SWALLOWED: Immediately call a POISON CENTER/doctor.
  - IF ON SKIN: Wash with plenty of water/soap.
  - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
  - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
  - Call a POISON CENTER/doctor if you feel unwell.
  - Specific treatment (see 'First aid' on this label).
  - Rinse mouth.
  - If skin irritation or rash occurs: Get medical advice/attention.
  - If eye irritation persists: Get medical advice/attention.
  - Take off contaminated clothing.
  - Collect spillage.
  - Store in a well-ventilated place. Keep container tightly closed.
  - Store locked up.
  - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
  - Dispose of contents/container to hazardous or special waste collection point.

### Regulatory status

This material is considered hazardous by the U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200) and SIMDUT in Canada.

### Hazards not otherwise classified

Potentially explosive mixtures may form if adequate ventilation is not provided.  
Inhaling can lead to irritations of the respiratory tract and mucous membrane.  
Higher doses may have a narcotic effect.  
see section 11: Toxicological information

## 3. Composition / Information on ingredients

Chemical characterization: Preparation of active ingredients with propellant



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Hazardous ingredients:

CAS No.	Designation	Content	Classification
CAS 64742-48-9	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	10 - 25 %	Flammable Liquid - Category 3. Specific Target Organ Toxicity (Single Exposure) - Category 3. Aspiration Toxicity - Category 1.
CAS 64-17-5	Ethanol	10 - 25 %	Flammable Liquid - Category 2. Eye Irritation - Category 2A.
CAS 64742-49-0	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	10 - 20 %	Flammable Liquid - Category 2. Skin Irritation - Category 2. Specific Target Organ Toxicity (Single Exposure) - Category 3. Aspiration Toxicity - Category 1. Aquatic toxicity - chronic - Category 2.
CAS 111-76-2	2-Butoxyethanol	10 - 20 %	Acute Toxicity - oral - Category 4. Acute Toxicity - dermal - Category 4. Acute Toxicity - inhalative - Category 4. Skin Irritation - Category 2. Eye Irritation - Category 2A.
CAS 92062-35-6	Mineral oil	< 10 %	Aspiration Toxicity - Category 1.
CAS 5989-27-5	(R)-p-Mentha-1,8-diene	< 1 %	Flammable Liquid - Category 3. Skin Irritation - Category 2. Sensitization - skin - Category 1. Aquatic toxicity - acute - Category 1. Aquatic toxicity - chronic - Category 1.
CAS 74-98-6	Propane	10 - 25 %	Flammable Gas - Category 1. Compressed Gas.
CAS 106-97-8	n-Butane, pure	10 - 25 %	Flammable Gas - Category 1. Compressed Gas.

Additional information: > 30% aliphatic hydrocarbons, < 5% perfumes

## 4. First aid measures

General information:	First aider: Pay attention to self-protection! Take off immediately all contaminated clothing and wash it before reuse.
In case of inhalation:	Move victim to fresh air, put at rest and loosen restrictive clothing. Seek medical attention.
Following skin contact:	Immediately clean with water and soap followed by thorough rinsing. Seek medical attention. Take off contaminated clothing and wash it before reuse.
After eye contact:	Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Remove contact lenses, if present and easy to do. Continue rinsing. Consult an ophthalmologist.
After swallowing:	Immediately get medical attention. Do not induce vomiting. Never give anything by mouth to an unconscious person.

### Most important symptoms/effects, acute and delayed

Harmful if swallowed. May cause drowsiness or dizziness. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Inhalation causes narcotic effects/intoxication. Irritates skin and mucous membranes.

### Information to physician

Treat symptomatically.



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### 5. Fire fighting measures

Flash point/flash point range:

-142.6 °F

Auto-ignition temperature: not self-igniting

Suitable extinguishing media:

Alcohol resistant foam, dry chemical powder, carbon dioxide, water mist.

Extinguishing media which must not be used for safety reasons:

full water jet

#### Specific hazards arising from the chemical

Do not expose to high temperature. Danger of bursting and explosion. Cool exposed containers with water spray.

May form dangerous gases and vapours in case of fire.

In case of fire may be liberated: Carbon monoxide and carbon dioxide.

Potentially explosive vapor/air mixtures may form.

Protective equipment and precautions for firefighters:

Wear self-contained positive pressure breathing apparatus and full firefighting protective clothing.

Additional information:

You have to dispose of contaminated extinguishing water according to the regulations of the authorities.

### 6. Accidental release measures

Personal precautions:

Do not breathe gas/vapor/spray. Avoid contact with the substance.

Eliminate all ignition sources if safe to do so. Provide adequate ventilation.

Wear protective equipment. Keep unprotected people away.

Do not open or incinerate, even when empty. Do not spray into flames or on incandescent objects. Take off contaminated clothing and wash it before reuse. Do not spray into eyes or onto the skin.

Environmental precautions:

Do not allow to enter into ground-water, surface water or drains.

In case of release, notify competent authorities. Danger of explosion!

Methods for clean-up:

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13).

Beware of reignition. Thoroughly clean surrounding area.

Additional information:

Use explosion-proof equipment and non-sparking tools/utensils.

### 7. Handling and storage

#### Handling

Advices on safe handling:

Provide adequate ventilation, and local exhaust as needed. Do not breathe gas/vapor/spray.

Avoid contact with skin and eyes. Wear protective equipment.

Guarantee sufficient ventilation during and after use, in order to prevent vapour accumulation. Take off contaminated clothing and wash it before reuse.

Precautions against fire and explosion:

Container under pressure. Do not open or incinerate, even when empty. Do not spray into flames or on incandescent objects. Keep away from sources of ignition. - No smoking.

Take precautionary measures against static discharges.

Use only explosion-protected equipment/instruments. Do not weld.

In partially filled containers explosive mixtures may form. Vapors may form explosive mixtures with air.



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### Storage

Requirements for storerooms and containers:

Keep container tightly closed and in a well-ventilated place.  
Keep container dry. Keep only in the original container.  
Protect from heat and direct sunlight.  
Store containers in upright position. Explosion protection required. Store locked up.  
Keep at temperature not exceeding 122 °F.

Hints on joint storage:

Do not store together with combustible or self-igniting materials or any highly flammable solids. Keep away from food, drink and animal feedingstuffs.

## 8. Exposure controls / personal protection

### Exposure guidelines

Occupational exposure limit values:

CAS No.	Designation	Type	Limit value
64-17-5	Ethanol	USA: ACGIH: TWA USA: NIOSH: TWA USA: OSHA: TWA	1880 mg/m <sup>3</sup> ; 1000 ppm 1900 mg/m <sup>3</sup> ; 1000 ppm 1900 mg/m <sup>3</sup> ; 1000 ppm
111-76-2	2-Butoxyethanol	USA: ACGIH: TWA  USA: NIOSH: TWA  USA: OSHA: TWA	97 mg/m <sup>3</sup> ; 20 ppm  24 mg/m <sup>3</sup> ; 5 ppm (May be absorbed through the skin.) 240 mg/m <sup>3</sup> ; 50 ppm (May be absorbed through the skin.)
74-98-6	Propane	USA: NIOSH: TWA USA: OSHA: TWA	1800 mg/m <sup>3</sup> ; 1000 ppm 1800 mg/m <sup>3</sup> ; 1000 ppm
106-97-8	n-Butane, pure	USA: ACGIH: TWA USA: NIOSH: TWA	2370 mg/m <sup>3</sup> ; 1000 ppm 1900 mg/m <sup>3</sup> ; 800 ppm

Biological limit values:

CAS No.	Designation	Type	Limit value	Parameter	Sampling
111-76-2	2-Butoxyethanol	USA: ACGIH-BEI, urine	200 mg/g creatinine	Butoxyacetic acid (BAA)	end of exposure or end of shift

### Engineering controls

Provide for good ventilation or exhaust system or work with completely self-contained equipment. Use only explosion-proof equipment.  
See also information in chapter 7, section storage.

### Personal protection equipment (PPE)

Eye/face protection

Tightly sealed goggles according to OSHA Standard - 29 CFR: 1910.133 or ANSI Z87.1-2010.

Skin protection

Flame retardant, antistatic and chemical resistant protective clothing.  
Protective gloves according to OSHA Standard - 29 CFR: 1910.138 (Solvent resistant protective gloves).  
Glove material: Nitrile rubber - Layer thickness: 0.7 mm  
Breakthrough time: > 480 min.  
Observe glove manufacturer's instructions concerning penetrability and breakthrough time.



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Respiratory protection: Respiratory protection must be worn whenever the TLV (WEL) levels have been exceeded.

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

General hygiene considerations:

Use only non-sparking tools. Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

Do not breathe gas/vapor/spray. Avoid contact with skin and eyes.

Take off contaminated clothing and wash it before reuse.

When using do not eat, drink or smoke.

Wash hands before breaks and after work.

## 9. Physical and chemical properties

### Information on basic physical and chemical properties

Appearance:	Physical state at 68 °F and 101.3 kPa: liquid Form: Aerosol Color: colorless
Odor:	solvent-like
Odor threshold:	no data available
pH value:	not determined
Melting point/freezing point:	not determined
Initial boiling point and boiling range:	-47.2 °F
Flash point/flash point range:	-142.6 °F
Evaporation rate:	no data available
Flammability:	Extremely flammable aerosol.
Explosion limits:	LEL (Lower Explosion Limit): 0.60 Vol-% UEL (Upper Explosive Limit): 15.00 Vol-%
Vapor pressure:	at 68 °F: 8300 hPa
Vapor density:	no data available
Density:	at 68 °F: 0.693 g/mL
Water solubility:	at 68 °F: slightly miscible
Partition coefficient: n-octanol/water:	no data available
Auto-ignition temperature:	not self-igniting
Thermal decomposition:	no data available
Explosive properties:	Product is not explosive. Potentially explosive vapor/air mixtures may form.
Ignition temperature:	392 °F
Solvent content:	95.2 %

## 10. Stability and reactivity

Reactivity:	Extremely flammable aerosol. Vapors may form explosive mixtures with air.
Chemical stability:	Stable under recommended storage conditions.
Possibility of hazardous reactions	Container under pressure. Do not expose to high temperature. Danger of bursting and explosion.
Conditions to avoid:	Keep away from heat sources, sparks and open flames. Protect from direct exposure to sunlight and temperatures exceeding 122 °F.



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Incompatible materials: Do not store together with combustible or self-igniting materials or any highly flammable solids.

Hazardous decomposition products:  
May form dangerous gases and vapours in case of fire.  
In case of fire may be liberated: carbon monoxide and carbon dioxide

Thermal decomposition: no data available

## 11. Toxicological information

### Toxicological tests

Toxicological effects: The statements are derived from the properties of the single components. No toxicological data is available for the product as such.

Acute toxicity (oral): Acute Toxicity - oral - Category 4 = Harmful if swallowed.  
ATEmix (calculated):  $300 < ATE \leq 2000$  mg/kg.

Acute toxicity (dermal): Based on available data, the classification criteria are not met.  
ATEmix (calculated):  $ATE > 2000$  mg/kg.

Acute toxicity (inhalative): Lack of data.

Skin corrosion/irritation: Skin Irritation - Category 2 = Causes skin irritation.

Eye damage/irritation: Eye Irritation - Category 2A = Causes serious eye irritation.

Sensitisation to the respiratory tract: Lack of data.

Skin sensitisation: Sensitization - skin - Category 1 = May cause an allergic skin reaction.

Germ cell mutagenicity/Genotoxicity: Lack of data.

Carcinogenicity: Lack of data.

Reproductive toxicity: Lack of data.

Effects on or via lactation: Lack of data.

Specific target organ toxicity (single exposure): Specific Target Organ Toxicity (Single Exposure) - Category 3 = May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure): Lack of data.

Aspiration hazard: Based on available data, the classification criteria are not met.

Other information: Information about 2-Butoxyethanol:  
LD50 Rat, oral: 470 mg/kg (OECD 401)  
LD50 Rabbit, dermal: 2000 mg/kg (OECD 402)  
LD50 Rat, inhalative: 2.2 (OECD 403)

Information about Naphtha (petroleum), hydrotreated heavy:  
LD50 Rat, oral:  $> 5000$  mg/kg.  
LD50 Rabbit, dermal:  $> 2000$  mg/kg.  
LD50 Rat, inhalative  $> 5.61$  mg/L

For carcinogenic effects:  
Information about 2-Butoxyethanol:  
IARC Rating: Group 3  
OSHA Carcinogen: not listed  
NTP Rating: not listed

Information about (R)-p-Mentha-1,8-diene:  
IARC Rating: Group 3  
OSHA Carcinogen: not listed  
NTP Rating: not listed





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## 12. Ecological information

### Ecotoxicity

Aquatic toxicity: Toxic to aquatic life with long lasting effects.  
Information about 2-Butoxyethanol:  
Bacterial toxicity:  
EC 0 Pseudomonas putida: 700 mg/L/16h.  
Daphnia toxicity:  
EC50 Daphnia magna (Big water flea): 1698 - 1940 mg/L/24h.  
Fish toxicity:  
LC50 Lepomis macrochirus (bluegill): 1490 mg/L/96h.

### Mobility in soil

no data available

### Persistence and degradability

Further details: Information about 2-Butoxyethanol:  
Biodegradation: 95 %/28d (OECD 301 E).  
Product is readily biodegradable.

### Additional ecological information

Volatile organic compounds (VOC):  
95.16 % by weight = 659.5 g/L  
General information: Do not allow to enter into ground-water, surface water or drains.

## 13. Disposal considerations

### Product

Recommendation: Dispose of waste according to applicable legislation.

### Contaminated packaging

Recommendation: Dispose of waste according to applicable legislation. Handle empty containers with care. Incineration may cause explosion. Spray can must be completely empty for proper waste disposal.

## 14. Transport information

### USA: Department of Transportation (DOT)

Identification numbers: UN1950  
Proper shipping name: UN 1950, AEROSOLS  
DOT hazard class or division: 2.1  
Label codes: 2.1  
Special provisions: N82  
Packaging - Exceptions: 306  
Packaging - Non-bulk: None  
Packaging - Bulk: None  
Quantity limitations - Passenger aircraft / rail: 75 kg  
Quantity limitations - Cargo only: 150 kg  
Vessel stowage - Location: A  
Vessel stowage - Other: 25, 87, 126







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### Sea transport (IMDG)

UN number: UN 1950  
Proper shipping name: UN 1950, AEROSOLS  
IMDG: Class 2.1, Subrisk -  
Packing Group: -  
EmS: F-D, S-U  
Special provisions: 63, 190, 277, 327, 344, 959  
Limited quantities: 1000 mL  
EQ: E0  
Contaminated packaging - Instructions: P207, LP02  
Contaminated packaging - Provisions: PP87, L2  
IBC - Instructions: -  
IBC - Provisions: -  
Tank instructions - IMO: -  
Tank instructions - UN: -  
Tank instructions - Provisions: -  
Stowage and handling: SW1 SW22  
Segregation: SG69  
Properties and observations: -  
Marine pollutant: yes  
Segregation group: none

### Air transport (IATA)

UN/ID number: UN 1950  
Proper shipping name: UN 1950, AEROSOLS, flammable  
ICAO/IATA: Class 2.1  
Hazard: Flamm. gas  
EQ: E0  
Passenger Ltd.Qty.: Pack.Instr. Y203 - Max. Net Qty/Pkg. 30 kg G  
Passenger: Pack.Instr. 203 - Max. Net Qty/Pkg. 75 kg  
Cargo: Pack.Instr. 203 - Max. Net Qty/Pkg. 150 kg  
Special Provisioning: A145 A167 A802  
ERG: 10L



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### 15. Regulatory information

#### National regulations - U.S. Federal Regulations

Hydrocarbons, C9-C11, n-alkanes,  
isoalkanes, cyclics, <2% aromatics:

Ethanol:

TSCA Inventory: listed; EPA flags P

TSCA HPVC: not listed

TSCA Inventory: listed

TSCA HPVC: not listed

NIOSH Recommendations:

Occupational Health Guideline: 0262

Hydrocarbons, C6-C7, n-alkanes, isoalkanes,  
cyclics, <5% n-hexane:

2-Butoxyethanol:

TSCA Inventory: listed

TSCA HPVC: not listed

TSCA Inventory: listed

TSCA HPVC: not listed

Carcinogen Status:

IARC Rating: Group 3

OSHA Carcinogen: not listed

NTP Rating: not listed

Clean Air Act:

SOCMI Chemical: yes

NIOSH Recommendations:

Occupational Health Guideline: 0070\*

(R)-p-Mentha-1,8-diene:

TSCA Inventory: listed

TSCA HPVC: not listed

Carcinogen Status:

IARC Rating: Group 3

OSHA Carcinogen: not listed

NTP Rating: not listed

Other Environmental Laws:

Marine Pollutant: listed as pollutant.

Propane:

TSCA Inventory: listed

TSCA HPVC: not listed

Clean Air Act:

Accidental Release Prevention: Threshold 10000 lbs. /

Basis for listing = f

NIOSH Recommendations:

Occupational Health Guideline: 0524

n-Butane, pure:

TSCA Inventory: listed

TSCA HPVC: not listed

Clean Air Act:

Accidental Release Prevention: Threshold 10000 lbs. /

Basis for listing = f

NIOSH Recommendations:

Occupational Health Guideline: 0068\*

#### National regulations - U.S. State Regulations

California Proposition 65: Not listed.

#### National regulations - Great Britain

Hazchem-Code: -



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### 16. Other information

Text for labeling:

Contains 10 - 25 % Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics, 10 - 25 % Ethanol, 10 - 20 % Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane, 10 - 20 % 2-Butoxyethanol, < 10 % Mineral oil, < 1 % (R)-p-Mentha-1,8-diene, 10 - 25 % Propane, 10 - 25 % n-Butane, pure. Safety data sheet available on request.

Hazard rating systems:



NFPA Hazard Rating:

Health: 3 (Serious)

Fire: 4 (Severe)

Reactivity: 1 (Slight)

HMIS Version III Rating:

Health: 3 (Serious)

Flammability: 4 (Severe)

Physical Hazard: 1 (Slight)

Personal Protection: X = Consult your supervisor

HEALTH	3
FLAMMABILITY	4
PHYSICAL HAZARD	1
	X

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#### Department issuing data sheet

Contact person: see section 1: Dept. responsible for information

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.