



# SAFETY DATA SHEET

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

## Stainless Steel Spray

Material number 111000

Revision date: Aug/5/2016  
Version: 2  
Language: en-US  
Date of print: Aug/11/2016

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### 1. Product and company identification

#### Product identifier

Trade name: Stainless Steel Spray

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

General use: Technical aerosol

#### 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  
E-mail: 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

#### Emergency phone number

**EMERGENCY CONTACT – USA (24h): Tel: ++1 202 464 2554**

**Transport:**

**TRANSPORT EMERGENCY CONTACT - USA (24h): Tel: ++1 202 464 2554**

### 2. Hazards identification

#### Emergency overview

Appearance: Physical state at 68 °F and 101.3 kPa: liquid  
Form: Aerosol  
Odor: No data available  
Classification: Aerosol - Category 1; Eye Irritation - Category 2A; Sensitization - skin - Category 1;  
Carcinogenicity - Category 2; Specific Target Organ Toxicity (Single Exposure) -  
Category 3; Aquatic toxicity - chronic - Category 3;

Hazard symbols:



Signal word:

**Danger**

Hazard statements:

Extremely flammable aerosol.  
Pressurised container: May burst if heated.  
May cause an allergic skin reaction.  
Causes serious eye irritation.  
May cause drowsiness or dizziness.  
Suspected of causing cancer.  
Harmful to aquatic life with long lasting effects.



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Precautionary statements: Keep out of reach of children.  
Obtain special instructions before use.  
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 dust/fume/gas/mist/vapors/spray.  
Wash hands and face thoroughly after handling.  
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/face protection.  
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.  
IF exposed or concerned: Get medical advice/attention.  
Call a POISON CENTER/doctor if you feel unwell.  
Specific treatment (see 'First aid' on this label).  
If skin irritation or rash occurs: Get medical advice/attention.  
If eye irritation persists: Get medical advice/attention.  
Wash contaminated clothing before reuse.  
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

Exposure to temperatures exceeding 122 °F will increase pressure: resulting in danger of bursting or explosion.  
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. Danger of metabolic acidosis.  
Causes mild skin irritation. Repeated exposure may cause skin dryness or cracking.  
see section 11: Toxicological information



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### 3. Composition / Information on ingredients

Relevant ingredients:

CAS No.	Designation	Content	Classification
CAS 67-64-1	Acetone	< 15 %	Flammable Liquid - Category 2. Eye Irritation - Category 2A. Specific Target Organ Toxicity (Single Exposure) - Category 3.
CAS 1330-20-7	Xylene (isomeric mixture)	< 10 %	Flammable Liquid - Category 3. Acute Toxicity - dermal - Category 4. Acute Toxicity - inhalative - Category 4. Skin Irritation - Category 2.
CAS 141-78-6	Ethyl acetate	< 10 %	Flammable Liquid - Category 2. Eye Irritation - Category 2A. Specific Target Organ Toxicity (Single Exposure) - Category 3.
CAS 64742-95-6	Hydrocarbons, C9, aromatics	< 10 %	Flammable Liquid - Category 3. Specific Target Organ Toxicity (Single Exposure) - Category 3. Aspiration Toxicity - Category 1. Aquatic toxicity - chronic - Category 2.
CAS 64742-48-9	Naphtha (petroleum), hydrotreated heavy	< 10 %	Flammable Liquid - Category 3. Aspiration Toxicity - Category 1.
CAS 1314-13-2	Zinc oxide	< 2.5 %	Aquatic toxicity - acute - Category 1. Aquatic toxicity - chronic - Category 1.
CAS 7440-02-0	Nickel	< 1 %	Sensitization - skin - Category 1. Carcinogenicity - Category 2. Specific Target Organ Toxicity (Repeated Exposure) - Category 1.
CAS 106-97-8	n-Butane, pure	20 - 25 %	Flammable Gas - Category 1. Compressed Gas.
CAS 74-98-6	Propane	20 - 25 %	Flammable Gas - Category 1. Liquefied Gas.

### 4. First aid measures

In case of inhalation:	Move victim to fresh air, put at rest and loosen restrictive clothing. Seek medical aid in case of troubles.
Following skin contact:	Wash with generous amount of water and soap. Take off contaminated clothing and wash it before reuse. Consult a doctor if skin irritation persists.
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. Subsequently consult an ophthalmologist.
After swallowing:	Do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical treatment in case of troubles.

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

May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard). Causes mild skin irritation. Repeated exposure may cause skin dryness or cracking.

#### Information to physician

Treat symptomatically.



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### 5. Fire fighting measures

Flash point/flash point range:

-142.6 °F

Auto-ignition temperature: No data available

Suitable extinguishing media:

Alcohol resistant foam, dry chemical powder, carbon dioxide

Extinguishing media which must not be used for safety reasons:

High power water jet

#### Specific hazards arising from the chemical

Extremely flammable aerosol. Vapors form potentially explosive mixtures with air, which are heavier than air. Air-Vapor mixture may travel great distances at floor level and lead to backflash when exposed to an ignition source.

May form dangerous gases and vapours in case of fire. Furthermore, there may develop: Carbon monoxide and carbon dioxide.

Protective equipment and precautions for firefighters:

Wear self-contained positive pressure breathing apparatus and full firefighting protective clothing. Do not breathe fumes.

Additional information:

Do not expose to high temperature. Danger of bursting and explosion. Cool endangered containers with water spray and, if possible, remove from danger zone. Fire residuals and contaminated extinguishing water must be disposed of in accordance with the regulations of the local authorities.

### 6. Accidental release measures

Personal precautions:

Avoid exposure. In case of leakage, eliminate all ignition sources.

Provide adequate ventilation. Do not breathe vapor or spray.

Wear appropriate protective equipment. Avoid contact with skin and eyes.

Environmental precautions:

Do not allow to penetrate into soil, waterbodies or drains. In case of release, notify competent authorities.

Methods for clean-up:

Take up with non-flammable, liquid binding material (e.g. sand/earth/diatomaceous earth/vermiculit) and perform disposal according to instructions.

Additional information:

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

### 7. Handling and storage

#### Handling

Advices on safe handling: Obtain special instructions before use. Provide adequate ventilation, and local exhaust as needed.

Use only in well-ventilated areas. Do not breathe vapor or spray.

Wear appropriate protective equipment. Avoid contact with skin and eyes.

Precautions against fire and explosion:

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on naked flames or any incandescent material.

Use non-sparking tools. Keep away from sources of ignition - No smoking.

Take precautionary measures against static discharges.

#### Storage

Requirements for storerooms and containers:

Keep container tightly closed in a cool, well-ventilated place. Protect from heat and direct sunlight.

Keep only in the original container.



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

### 8. Exposure controls / personal protection

#### Exposure guidelines

Occupational exposure limit values:

CAS No.	Designation	Type	Limit value
67-64-1	Acetone	USA: ACGIH: STEL USA: ACGIH: TWA USA: NIOSH: TWA USA: OSHA: TWA	500 ppm 250 ppm 590 mg/m <sup>3</sup> ; 250 ppm 2400 mg/m <sup>3</sup> ; 1000 ppm
1330-20-7	Xylene (isomeric mixture)	USA: OSHA: TWA	435 mg/m <sup>3</sup> ; 100 ppm
141-78-6	Ethyl acetate	USA: ACGIH: TWA USA: NIOSH: TWA USA: OSHA: TWA	1440 mg/m <sup>3</sup> ; 400 ppm 1400 mg/m <sup>3</sup> ; 400 ppm 1400 mg/m <sup>3</sup> ; 400 ppm
1314-13-2	Zinc oxide	NIOSH: Ceiling USA: ACGIH: STEL USA: ACGIH: TWA USA: NIOSH: STEL USA: NIOSH: TWA USA: NIOSH: TWA USA: OSHA: TWA USA: OSHA: TWA	15 mg/m <sup>3</sup> Dusts 10 mg/m <sup>3</sup> (respirable fraction) 2 mg/m <sup>3</sup> (respirable fraction) 10 mg/m <sup>3</sup> Smoke 5 mg/m <sup>3</sup> Dusts 5 mg/m <sup>3</sup> Smoke 15 mg/m <sup>3</sup> inhalable fraction 5 mg/m <sup>3</sup> (respirable fraction)
7440-02-0	Nickel	USA: ACGIH: TWA  USA: ACGIH: TWA  USA: ACGIH: TWA  USA: NIOSH: TWA USA: OSHA: TWA	0.1 mg/m <sup>3</sup> (compounds, soluble; inhalable fraction) 0.2 mg/m <sup>3</sup> (compounds, insoluble; inhalable fraction) 1.5 mg/m <sup>3</sup> (metal, inhalable fraction) 0.015 mg/m <sup>3</sup> 1 mg/m <sup>3</sup> (Nickel and compounds)
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
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

Biological limit values:

CAS No.	Designation	Type	Limit value	Parameter	Sampling
67-64-1	Acetone	USA: ACGIH-BEI, urine	25 mg/L	acetone	end of exposure or end of shift
1330-20-7	Xylene (isomeric mixture)	USA: ACGIH-BEI, urine	1.5 g/g creatinine	Methylhippuric acids	end of exposure or end of shift

#### Engineering controls

Provide good ventilation and/or an exhaust system in the work area.  
See also information in chapter 7, section storage.



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### 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	Wear suitable protective clothing. Protective gloves according to OSHA Standard - 29 CFR: 1910.138. Glove material: Butyl caoutchouc (butyl rubber) - Layer thickness: $\geq 0.7$ mm Breakthrough time: $\geq 60$ min Observe glove manufacturer's instructions concerning penetrability and breakthrough time.
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/vapor/aerosol/particulates) that may arise when handling the product. If higher concentrations occur: Wear self-contained breathing apparatus.
General hygiene considerations:	Obtain special instructions before use. Keep away from heat sources, sparks and open flames. Do not breathe vapor or spray. Use only in well-ventilated areas. Change contaminated clothing. Avoid contact with skin and eyes. When using do not eat, drink or smoke. Wash hands before breaks and after work. Work place should be equipped with a shower and an eye rinsing apparatus.

## 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
Odor:	No data available
Odor threshold:	No data available
pH value:	No data available
Melting point/freezing point:	No data available
Initial boiling point and boiling range:	No data available
Flash point/flash point range:	-142.6 °F
Evaporation rate:	No data available
Flammability:	Extremely flammable aerosol.
Explosion limits:	No data available
Vapor pressure:	No data available
Vapor density:	No data available
Density:	No data available
Solubility:	No data available
Partition coefficient: n-octanol/water:	No data available
Auto-ignition temperature:	No data available
Thermal decomposition:	No data available
Explosive properties:	Product is not explosive. Potentially explosive vapor/air mixtures may form.

## 10. Stability and reactivity

Reactivity:	Extremely flammable aerosol. Vapors may form explosive mixtures with air.
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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.

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

Hazardous decomposition products:  
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): Based on available data, the classification criteria are not met.

Acute toxicity (dermal): Based on available data, the classification criteria are not met.

ATEmix (estimated): > 2000 mg/kg

Acute toxicity (inhalative): Based on available data, the classification criteria are not met.

ATEmix dusts/mist (estimated): > 5 mg/L/4h

Skin corrosion/irritation: Lack of data.

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: Carcinogenicity - Category 2 = Suspected of causing cancer.

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.



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### Other information:

#### Information about Acetone:

LD50 Rat, oral: 5800 mg/kg  
LD50 Rat, dermal: > 15000 mg/kg  
LD50 Rat, inhalative: 76 mg/L/4h

#### Information about Xylene (isomeric mixture):

LD50 Rat, oral: 3523 mg/kg  
LD50 Rabbit, dermal: 12126 mg/kg  
LC50 Rat, inhalative: 27.6 mg/m<sup>3</sup>/4h

#### Information about Ethyl acetate:

LD50 Rat, oral: > 5000 mg/kg  
LD50 Rabbit, dermal: > 20000 mg/kg  
LD50 Rat, inhalative: 200 mg/L

#### Information about Hydrocarbons, C9, aromatics:

LD50 Rat, oral: 3492 mg/kg  
LD50 Rabbit, dermal: > 3160 mg/kg  
LC50 Rat, inhalative: > 6.2 mg/m<sup>3</sup>

#### Information about Naphtha (petroleum), hydrotreated heavy:

LD50 Rat, oral: > 5000 mg/kg  
LD50 Rabbit, dermal: > 2000 mg/kg

#### For carcinogenic effects:

#### Information about Xylene (isomeric mixture):

IARC Rating: Group 3  
OSHA Carcinogen: not listed  
NTP Rating: not listed

### Symptoms

#### In case of inhalation:

Inhaling can lead to irritations of the respiratory tract and mucous membrane.

Other symptoms: Breathing difficulty, headache, dizziness, nausea, unconsciousness.

Vapors may cause drowsiness and dizziness. Higher doses may have a narcotic effect.

Danger of metabolic acidosis.

## 12. Ecological information

### Ecotoxicity

#### Aquatic toxicity:

Harmful to aquatic life with long lasting effects.

#### Information about Hydrocarbons, C9, aromatics:

Fish toxicity: LL50 Oncorhynchus mykiss: 9.2 mg/L/96h (OECD 203)

Daphnia toxicity: EL50 Daphnia magna (Big water flea): 3.2 mg/L/48h (OECD 202)

Algae toxicity: ELb50 Pseudokirchneriella subcapitata (green algae): 2.6 mg/L/72h (OECD 201)

#### Information about Zinc oxide:

Fish toxicity: LC50 Oncorhynchus mykiss: 1.1 mg/L/96h

Daphnia toxicity: EC50 Daphnia magna (Big water flea): > 1000 mg/L/48h

Algae toxicity: EC50 Selenastrum capricornutum: 0.14 - 0.17 mg/L/72h

### Mobility in soil

No data available

### Persistence and degradability

#### Further details:

No data available



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### Additional ecological information

General information: Do not allow to enter into ground-water, surface water or drains.  
Avoid spills and leaks. Very small amounts contaminates drinking water.

## 13. Disposal considerations

### Product

Recommendation: Special waste. Do not open with force or incinerate, even when empty.  
Dispose of waste according to applicable legislation.  
Do not dispose of with household waste.

### Contaminated packaging

Recommendation: Empty carefully and completely, if possible.  
Dispose of waste according to applicable legislation.  
Handle contaminated packages in the same way as the substance itself.  
Non-contaminated packages may be recycled.

## 14. Transport information

### USA: Department of Transportation (DOT)

Identification number: UN1950  
Proper shipping name: UN 1950, AEROSOLS  
Hazard class or Division: 2.1  
Labels: 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



### Sea transport (IMDG)

UN number: UN 1950  
Proper shipping name: UN 1950, AEROSOLS  
Class or division, Subsidiary risk: Class 2, Subrisk-, see SP63  
Packing Group: -  
EmS: F-D, S-U  
Special provisions: 63, 190, 277, 327, 344, 959  
Limited quantities: See SP277  
Excepted quantities: 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: no  
Segregation group: none



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### Air transport (IATA)

UN/ID number:	UN 1950
Proper shipping name:	UN 1950, AEROSOLS, flammable
Class or division, Subsidiary risk:	Class 2.1
Hazard label:	Flamm. gas
Excepted Quantity Code:	E0
Passenger and Cargo Aircraft: Ltd.Qty.:	Pack.Instr. Y203 - Max. Net Qty/Pkg. 30 kg G
Passenger and Cargo Aircraft:	Pack.Instr. 203 - Max. Net Qty/Pkg. 75 kg
Cargo Aircraft only:	Pack.Instr. 203 - Max. Net Qty/Pkg. 150 kg
Special provisions:	A145 A167 A802
Emergency Response Guide-Code (ERG):	10L



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### 15. Regulatory information

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

Acetone:	TSCA Inventory: listed TSCA HPVC: not listed Clean Air Act: SOCMI Chemical: yes Other Environmental Laws: CERCLA: RQ 5000 lbs. RCRA Hazardous Wastes: Code U002 RCRA Groundwater Monitoring: Methods 8240 / PQL 100 NIOSH Recommendations: Occupational Health Guideline: 0004*
Xylene (isomeric mixture):	TSCA Inventory: listed TSCA HPVC: not listed Carcinogen Status: IARC Rating: Group 3 OSHA Carcinogen: not listed NTP Rating: not listed Clean Air Act: Hazardous Air Pollutants: Code XOV SOCMI Chemical: yes Clean Water Act: Hazardous Substances: RQ 100 lbs. Other Environmental Laws: CERCLA: RQ 100 lbs. RCRA Hazardous Wastes: Code U239 RCRA Groundwater Monitoring: Methods 8020, 8240 / PQL 5, 5 SARA Title III Section 313, Toxic Release: Conc. 1.0% / Threshold Standard
Ethyl acetate:	TSCA Inventory: listed; EPA flags T TSCA HPVC: not listed Other Environmental Laws: CERCLA: RQ 5000 lbs. RCRA Hazardous Wastes: Code U112 NIOSH Recommendations: Occupational Health Guideline: 0260
Hydrocarbons, C9, aromatics:	TSCA Inventory: listed TSCA HPVC: not listed
Zinc oxide:	TSCA Inventory: listed TSCA HPVC: not listed NIOSH Recommendations: Occupational Health Guideline: 0675*



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Nickel:

TSCA Inventory: listed  
TSCA HPVCL: not listed  
Carcinogen Status:  
IARC Rating: Group 2B  
OSHA Carcinogen: not listed  
NTP Rating: listed  
Clean Water Act:  
Priority Pollutant: yes  
Other Environmental Laws:  
CERCLA: RQ 100\* lbs.  
RCRA Groundwater Monitoring: Methods 6010, 7520 / PQL 50, 400  
SARA Title III Section 313, Toxic Release: Conc. 0.1% / Threshold  
Standard  
NIOSH Recommendations:  
Occupational Health Guideline: 0445\*

n-Butane, pure:

TSCA Inventory: listed  
TSCA HPVCL: not listed  
Clean Air Act:  
Accidental Release Prevention: Threshold 10000 lbs. / Basis for listing = f  
NIOSH Recommendations:  
Occupational Health Guideline: 0068\*

Propane:

TSCA Inventory: listed  
TSCA HPVCL: not listed  
Clean Air Act:  
Accidental Release Prevention: Threshold 10000 lbs. / Basis for listing = f  
NIOSH Recommendations:  
Occupational Health Guideline: 0524



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

Acetone:	California Prop 65 List: None Delaware Air Quality Management List: DRQ: 5000 - RQ State: Federal Regulations Apply Idaho Air Pollutant List: Title 585: AAC: 89 - EL: 119 - OEL: 1780 Massachusetts Haz. Substance codes: 2,4,5,6 F8 F9 Minnesota Haz. Substance: Codes: AON - Ratings: 7.16 - Status: Title III New York List of Hazardous Substances: RQ-Air: 5000 - RQ-Land: 1 - Note: No Note Associated with this chemical. Pennsylvania Haz. Substance code: E Washington Air Contaminant: TWA: 750 ppm - 1800 mg - STEL: 1000 ppm - 2400 mg
Xylene (isomeric mixture):	Delaware Air Quality Management List: DRQ: 100 - RQ State: Federal Regulations Apply Idaho Air Pollutant List: Title 585 -- Title 586 -- Maine Hazardous Air Pollutants: Me 2005: HAP - Hap Rpt: 2000 Massachusetts Haz. Substance codes: 2,4 F8 F9 Michigan Critical Material: Note: - CMR: 44 - Parameter: 01330-20-7 - Annual Usage Parameter: 100 Minnesota Haz. Substance: Codes: ANO - Ratings: 8.77 - Status: Air Pollutant. Title III. TRI. New Jersey RTK Hazardous Substance: DOT: 1307 - Sub No.: 2014 - TPQ: - New York List of Hazardous Substances: RQ -- Air: 1000 - RQ -- Land: 1 - Note: No Note Associated with this chemical. Pennsylvania Haz. Substance code: E Washington Air Contaminant: TWA: 100 ppm / 435 mg - STEL: 150 ppm / 655 mg
Ethyl acetate:	Delaware Air Quality Management List: DRQ: 5000 - RQ State: Federal Regulations Apply Idaho Air Pollutant List: Title 585: AAC: 70 - EL: 93,3 - OEL: 1400 - Title 586: - Main Hazardous Air Pollutants: Me 2005: HAP - Hap Rpt: 20000 Massachusetts Haz. Substance codes: 2,4,5,6 F8 Minnesota Haz. Substance: Codes: AO - Ratings: 6.83 - Status: Title III. New York List of Hazardous Substances: RQ-Air: 5000 - RQ-Land: 1 - Note: No Note Associated with this chemical. Pennsylvania Haz. Substance code: E Washington Air Contaminant: TWA: 400 ppm - 1400 mg
Nickel:	California Proposition 65: cancer Rhode Island HSL: listed



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Language: en-US  
Date of print: Aug/11/2016

## Stainless Steel Spray

Material number 111000

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n-Butane, pure:

Delaware Air Quality Management List:  
DRQ: F 1000\*\* - RQ State: State requirements differs from Federal  
Massachusetts Haz. Substance codes: 4,5,6  
Minnesota Haz. Substance:  
Codes: A - Ratings: - - Status: Title III  
New Jersey RTK Hazardous Substance:  
DOT: 1011 - Sub No.: 0273 - TPQ: -  
Pennsylvania Haz. Substance code: -  
Washington Air Contaminant:  
TWA: 800 ppm - 1900 mg

### National regulations - Great Britain

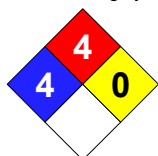
Hazchem-Code: -

## 16. Other information

Text for labeling:

Contains < 15 % Acetone, < 10 % Xylene (isomeric mixture), < 10 % Ethyl acetate, < 10 % Hydrocarbons, C9, aromatics, < 10 % Naphtha (petroleum), hydrotreated heavy, < 2.5 % Zinc oxide, < 1 % Nickel, 20 - 25 % n-Butane, pure, 20 - 25 % Propane. Safety data sheet available on request.

Hazard rating systems:



NFPA Hazard Rating:

Health: 4 (Severe)  
Fire: 4 (Severe)  
Reactivity: 0 (Minimal)

HMIS Version III Rating:

Health: 4 (Severe) - Chronic effects  
Flammability: 4 (Severe)  
Physical Hazard: 0 (Minimal)  
Personal Protection: X = Consult your supervisor

HEALTH	*	4
FLAMMABILITY		4
PHYSICAL HAZARD		0
		X

Reason of change:

Changes in section 1: General revision

Date of first version:

Sep/22/2015

### 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.