

Safety Data Sheet
 according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
 GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 1)

 N; Dangerous for the environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

• **Information concerning particular hazards for human and environment:**

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Warning! Pressurized container.

• **Classification system:**

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

• **2.2 Label elements**

• **Labelling according to Regulation (EC) No 1272/2008**

The product is classified and labelled according to the CLP regulation.

• **Hazard pictograms**



This pictogram only applicable for EU regulations. Not for use in the United States (OSHA GHS).



GHS08 GHS09

• **Signal word Danger**

• **Hazard-determining components of labelling:**

tetrachloroethylene

1-bromopropane

• **Hazard statements**

The following Hazard Statements are applicable only to the EU regulations and not the US GHS regulation: H360FD, H411.

The following Hazard Statements are applicable only to the general GHS regulations and not the specific CLP regulation: H360.

H360 May damage fertility or the unborn child.

H229 Pressurised container: May burst if heated.

H351 Suspected of causing cancer.

H360FD May damage fertility. May damage the unborn child.

H411 Toxic to aquatic life with long lasting effects.

• **Precautionary statements**

P251 Pressurized container: Do not pierce or burn, even after use.

P281 Use personal protective equipment as required.

P202 Do not handle until all safety precautions have been read and understood.

P308+P313 IF exposed or concerned: Get medical advice/attention.

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.

(Contd. on page 3)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 2)

- Additional information:

Restricted to professional users.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

- Hazard description:

- WHMIS-symbols:

A - Compressed gas

D1B - Toxic material causing immediate and serious toxic effects

D2A - Very toxic material causing other toxic effects



- NFPA ratings (scale 0 - 4)



Health = 2

Fire = 0

Reactivity = 1

- HMIS-ratings (scale 0 - 4)



Health = *2

Fire = 0

Reactivity = 1

* - Indicates a long term health hazard from repeated or prolonged exposures.

- HMIS Long Term Health Hazard Substances

127-18-4 | tetrachloroethylene

106-94-5 | 1-bromopropane

- 2.3 Other hazards

- Results of PBT and vPvB assessment

- PBT: Not applicable.

- vPvB: Not applicable.

3 Composition/information on ingredients

- 3.2 Mixtures

- Description: Mixture of substances listed below with nonhazardous additions.

- Dangerous components:

(Contd. on page 4)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

		(Contd. of page 3)
CAS: 127-18-4 EINECS: 204-825-9 Index number: 602-028-00-4	tetrachloroethylene ☒ Xn R40; ☒ N R51/53 Carc. Cat. 3 ----- ☒ Carc. 2, H351 ☒ Aquatic Chronic 2, H411	> 90%
CAS: 106-94-5 EINECS: 203-445-0 Index number: 602-019-00-5	1-bromopropane ☒ T Repr. Cat. 2, 3 R60; ☒ Xn R48/20-63; ☒ Xi R36/37/38; ☒ F R11 R67 ----- ☒ Flam. Liq. 2, H225 ☒ Repr. 1B, H360FD; STOT RE 2, H373 ☒ Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335-H336	1-5%
CAS: 124-38-9 EINECS: 204-696-9	carbon dioxide substance with a Community workplace exposure limit ----- ☒ Press. Gas, H280	1-5%
<ul style="list-style-type: none"> • SVHC 		
106-94-5	1-bromopropane	
<ul style="list-style-type: none"> • Additional information: For the wording of the listed risk phrases refer to section 16. 		

4 First aid measures

4.1 Description of first aid measures

General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

Immediately remove any clothing soiled by the product.

Take affected persons out into the fresh air.

After inhalation:

Supply fresh air; consult doctor in case of complaints.

Provide oxygen treatment if affected person has difficulty breathing.

In case of irregular breathing or respiratory arrest provide artificial respiration.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

After eye contact:

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; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed

Headache

Dizziness

Coughing

Breathing difficulty

(Contd. on page 5)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 4)

Slight irritant effect on eyes.
Slight irritant effect on skin and mucous membranes.
Nausea
Disorientation
Unconsciousness

- **Hazards**

Vapours may cause drowsiness and dizziness.
Danger of pulmonary oedema.
Limited evidence of a carcinogenic effect.
Danger of serious damage to health by prolonged exposure.

- **4.3 Indication of any immediate medical attention and special treatment needed**

No further relevant information available.

5 Firefighting measures

- **5.1 Extinguishing media**

• **Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.
• **For safety reasons unsuitable extinguishing agents:** None.

- **5.2 Special hazards arising from the substance or mixture**

During heating or in case of fire poisonous gases are produced.

- **5.3 Advice for firefighters**

- **Protective equipment:**

Wear self-contained respiratory protective device.

Wear fully protective suit.

- **Additional information**

In case of fire involving large quantities, vacuate area and fight fire from from the upwind side.

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

Cool endangered receptacles with water spray.

6 Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**

Use respiratory protective device against the effects of fumes/dust/aerosol.

Ensure adequate ventilation

Wear protective equipment. Keep unprotected persons away.

Isolate area and prevent access.

- **6.2 Environmental precautions:**

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

Inform respective authorities in case of seepage into water course or sewage system.

- **6.3 Methods and material for containment and cleaning up:**

Allow to evaporate.

Absorb liquid components with liquid-binding material.

Pick up mechanically.

Dispose contaminated material as waste according to item 13.

- **6.4 Reference to other sections**

See Section 7 for information on safe handling.

(Contd. on page 6)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

(Contd. of page 5)

7 Handling and storage

- **7.1 Precautions for safe handling**
Use only in well ventilated areas.
Avoid splashes or spray in enclosed areas.
- **Information about fire - and explosion protection:** Keep respiratory protective device available.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:**
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.
- **Further information about storage conditions:**
Store in a cool place. Heat will increase pressure and may lead to the receptacle bursting.
- **7.3 Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

- **Additional information about design of technical facilities:** No further data; see item 7.
- **8.1 Control parameters**

· **Ingredients with limit values that require monitoring at the workplace:**

127-18-4 tetrachloroethylene

PEL (USA)	Long-term value: 100 ppm Ceiling limit: 200; 300* ppm *5-min peak in any 3 hrs
REL (USA)	Minimize workplace exp. concs.; Pocket Guide App. A
TLV (USA)	Short-term value: 685 mg/m ³ , 100 ppm Long-term value: 170 mg/m ³ , 25 ppm BEI
EL (Canada)	Short-term value: 100 ppm Long-term value: 25 ppm IARC 2A
EV (Canada)	Short-term value: 100 ppm Long-term value: 25 ppm

106-94-5 1-bromopropane

TLV (USA)	Long-term value: (50) NIC-0,5 mg/m ³ , (10) NIC-0,1 ppm NIC-A3
EL (Canada)	Long-term value: 10 ppm R

(Contd. on page 7)

Safety Data Sheet
 according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
 GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 6)

EV (Canada) Long-term value: 10 ppm

124-38-9 carbon dioxideIOELV (EU) Long-term value: 9000 mg/m³, 5000 ppmPEL (USA) Long-term value: 9000 mg/m³, 5000 ppmREL (USA) Short-term value: 54,000 mg/m³, 30,000 ppmLong-term value: 9000 mg/m³, 5000 ppmTLV (USA) Short-term value: 54,000 mg/m³, 30,000 ppmLong-term value: 9000 mg/m³, 5000 ppm

EL (Canada) Short-term value: 15000 ppm

Long-term value: 5000 ppm

EV (Canada) Short-term value: 54,000 mg/m³, 30,000 ppmLong-term value: 9,000 mg/m³, 5,000 ppm

- **DNELs** No further relevant information available.
- **PNECs** No further relevant information available.

• **Ingredients with biological limit values:****127-18-4 tetrachloroethylene**

BEI (USA) 3 ppm

Medium: end-exhaled air

Time: prior to shift

Parameter: Tetrachloroethylene

0,5 mg/L

Medium: blood

Time: prior to shift

Parameter: Tetrachloroethylene

- **Additional information:** The lists valid during the making were used as basis.

• **8.2 Exposure controls**• **Personal protective equipment:**• **General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Do not inhale gases / fumes / aerosols.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Pregnant women should strictly avoid inhalation or skin contact.

• **Respiratory protection:**

Not required under normal conditions of use.

Use suitable respiratory protective device in case of insufficient ventilation.

Use suitable respiratory protective device when high concentrations are present.

For spills, respiratory protection may be advisable.

(Contd. on page 8)

Safety Data Sheet
 according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
 GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 7)

- **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

- **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

- **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

- **Eye protection:**



Safety glasses

- **Body protection: Protective work clothing**

- **Limitation and supervision of exposure into the environment**

No further relevant information available.

- **Risk management measures**

See Section 7 for additional information.

No further relevant information available.

9 Physical and chemical properties

- **9.1 Information on basic physical and chemical properties**

- **General Information**

- **Appearance:**

Form:	Aerosol
Colour:	Colourless
Odour:	Irritant
Odour threshold:	Not determined.
pH-value:	Not determined.

- **Change in condition**

Melting point/Melting range:	Not Determined.
Boiling point/Boiling range:	250 °F / 121 °C

- **Flash point:** Not applicable, as aerosol.

- **Flammability (solid, gaseous):** Not applicable.

- **Auto/Self-ignition temperature:** Not determined.

(Contd. on page 9)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 8)

- **Decomposition temperature:** Not determined.
- **Self-igniting:** Product is not self-igniting.
- **Danger of explosion:** Not determined.
- **Explosion limits:**
 - Lower: Not determined.
 - Upper: Not determined.
- **Vapour pressure at 20 °C:** 17 hPa (13 mmHg)
- **Density at 20 °C:** 1,62 g/cm³
- **Relative density:** Not determined.
- **Vapour density at 20 °C:** 5,76 g/cm³ (air = 1)
- **Evaporation rate at 20 °C:** >1 (ether = 1)
- **Solubility in / Miscibility with water:** Not miscible or difficult to mix.
- **Partition coefficient (n-octanol/water):** Not determined.
- **Viscosity:**
 - Dynamic: Not determined.
 - Kinematic: Not determined.
- **9.2 Other information:** No further relevant information available.

10 Stability and reactivity

- **10.1 Reactivity**
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used and stored according to specifications.
Danger of receptacles bursting because of high vapour pressure when heated.
- **10.3 Possibility of hazardous reactions**
Reacts with powdered metals.
Reacts with strong alkali.
Reacts with strong oxidizing agents.
Reacts with amines.
Toxic fumes may be released if heated above the decomposition point.
- **10.4 Conditions to avoid:** Store away from oxidizing agents.
- **10.5 Incompatible materials:**
Warning! Do not use together with other products. May release dangerous gases (chlorine).
- **10.6 Hazardous decomposition products:**
Carbon monoxide and carbon dioxide
Chlorine compounds
Bromine compounds

(Contd. on page 10)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 9)

11 Toxicological Information

- **11.1 Information on toxicological effects**
- **Acute toxicity:**

- **LD/LC50 values relevant for classification:**

127-18-4 tetrachloroethylene

Oral	LD50	2629 mg/kg (rat)
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106-94-5 1-bromopropane

Inhalative	LC50/4h	253 mg/l (rat)
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- **Primary irritant effect:**
- **on the skin:** Slight irritant effect on skin and mucous membranes.
- **on the eye:** Slight irritant effect on eyes.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:
Suspected of causing cancer.
May damage fertility or the unborn child.
Inhalation of concentrated vapours as well as oral intake will lead to anaesthesia-like conditions and headache, dizziness, etc.
Vapours have narcotic effect.
Danger through skin adsorption.
- **Repeated dose toxicity:** May cause damage to organs through prolonged or repeated exposure.
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction):**
Carc. 2, Repr. 1B

12 Ecological Information

- **12.1 Toxicity**
- **Aquatic toxicity:** Toxic for aquatic organisms
- **12.2 Persistence and degradability** Not easily biodegradable
- **12.3 Bioaccumulative potential** May be accumulated in organism
- **12.4 Mobility in soil** No further relevant information available.
- **Ecotoxicological effects:**
- **Remark:** Toxic for fish
- **Additional ecological information:**
- **General notes:**
Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water
Do not allow product to reach ground water, water course or sewage system, even in small quantities.
Danger to drinking water if even extremely small quantities leak into the ground.
Also poisonous for fish and plankton in water bodies.
Toxic for aquatic organisms
Due to available data on eliminability/decomposition and bioaccumulation potential prolonged term damage of the environment can not be excluded.

(Contd. on page 11)

Safety Data Sheet
 according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
 GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 10)

- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

13 Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation**
 Must not be disposed together with household garbage. Do not allow product to reach sewage system. After prior treatment product has to be disposed of in an incinerator for hazardous waste adhering to the regulations pertaining to the disposal of particularly hazardous waste. 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 packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

· 14.1 UN-Number	UN1950
· DOT, ADR, IMDG, IATA	
· 14.2 UN proper shipping name	
· DOT	Aerosols, non-flammable, containing substances in Division 6.1, Packing Group III
· ADR	1950 AEROSOLS, toxic, ENVIRONMENTALLY HAZARDOUS
· IMDG	AEROSOLS (TETRACHLOROETHYLENE), MARINE POLLUTANT
· IATA	AEROSOLS, non-flammable, containing substances in Division 6.1, Packing Group III, ENVIRONMENTALLY HAZARDOUS
· 14.3 Transport hazard class(es)	
· DOT	
· Class	2.2
· Label	2.2+6.1

(Contd. on page 12)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 11)

· ADR



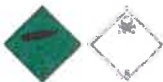
· Class 2 5T Gases.
· Label 2.2+6.1

· IMDG



· Class 2.2
· Label 2.2+6.1

· IATA



· Class 2.2
· Label 2.2+6.1

· 14.4 Packing group

· DOT, ADR, IMDG, IATA

· 14.5 Environmental hazards:

· Marine pollutant:

· Special marking (ADR):

· 14.6 Special precautions for user

· Danger code (Kemler):

· EMS Number:

· Segregation groups

· 14.7 Transport in bulk according to Annex II of
MARPOL73/78 and the IBC Code

· Transport/Additional information:

Not Regulated

Product contains environmentally hazardous
substances: tetrachloroethylene

Yes

Symbol (fish and tree)

Symbol (fish and tree)

Warning: Gases.

-

F-D,S-U

Liquid halogenated hydrocarbons

Not applicable.

· ADR

· Limited quantities (LQ)

· Transport category

· Tunnel restriction code

· UN "Model Regulation":

120 ml

1

D

UN1950, AEROSOLS, toxic, ENVIRONMENTALLY
HAZARDOUS, 2.2 (6.1)

(Contd. on page 13)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 12)

15 Regulatory Information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- United States (USA)
- SARA

• Section 355 (extremely hazardous substances):

None of the ingredients is listed.

• Section 313 (Specific toxic chemical listings):

127-18-4 tetrachloroethylene

• TSCA (Toxic Substances Control Act):

All ingredients are listed.

• Proposition 65 (California):

• Chemicals known to cause cancer:

127-18-4 tetrachloroethylene

• Chemicals known to cause reproductive toxicity for females:

106-94-5 1-bromopropane

• Chemicals known to cause reproductive toxicity for males:

106-94-5 1-bromopropane

• Chemicals known to cause developmental toxicity:

106-94-5 1-bromopropane

• Carcinogenic Categories

• EPA (Environmental Protection Agency)

127-18-4 tetrachloroethylene

L

• IARC (International Agency for Research on Cancer)

127-18-4 tetrachloroethylene

2A

• TLV (Threshold Limit Value established by ACGIH)

127-18-4 tetrachloroethylene

A3

• NIOSH-Ca (National Institute for Occupational Safety and Health)

127-18-4 tetrachloroethylene

• Canada

• Canadian Domestic Substances List (DSL)

All ingredients are listed.

• Canadian Ingredient Disclosure list (limit 0.1%)

None of the ingredients is listed.

• Canadian Ingredient Disclosure list (limit 1%)

127-18-4 tetrachloroethylene

124-38-9 carbon dioxide

(Contd. on page 14)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 13)

- **Other regulations, limitations and prohibitive regulations**

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

- **Substances of very high concern (SVHC) according to REACH, Article 57**

106-94-5	1-bromopropane
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- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

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.

- **Relevant phrases**

- H225 Highly flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H351 Suspected of causing cancer.
- H360FD May damage fertility. May damage the unborn child.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H411 Toxic to aquatic life with long lasting effects.
- R11 Highly flammable.
- R36/37/38 Irritating to eyes, respiratory system and skin.
- R40 Limited evidence of a carcinogenic effect.
- R48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation.
- R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R60 May impair fertility.
- R63 Possible risk of harm to the unborn child.
- R67 Vapours may cause drowsiness and dizziness.

- **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (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
 GHS: Globally Harmonized System of Classification and Labelling of Chemicals
 ACGIH: American Conference of Governmental Industrial Hygienists
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 NFPA: National Fire Protection Association (USA)
 HMIS: Hazardous Materials Identification System (USA)
 WHMIS: Workplace Hazardous Materials Information System (Canada)
 DNEL: Derived No-Effect Level (REACH)
 PNEC: Predicted No-Effect Concentration (REACH)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 : Flammable aerosols, Hazard Category 3

(Contd. on page 15)

Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
GHS

Printing date 25.06.2014

Revision: 25.06.2014

Trade name: Aerosol Buffing Solution

(Contd. of page 14)

Press. Gas: Gases under pressure: Liquefied gas
Flam. Liq. 2: Flammable liquids, Hazard Category 2
Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2
Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2
Carc. 2: Carcinogenicity, Hazard Category 2
Repr. 1B: Reproductive toxicity, Hazard Category 1B
STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3
STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 2
Aquatic Chronic 2: Hazardous to the aquatic environment - Chronic Hazard, Category 2

Sources

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