



SAFETY DATA SHEET

INSTANT CLEANER+ 8.5 OZ.

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200.

1. Identification

Product identifier

Product name SHOE CLEANER

Recommended use of the chemical and restrictions on use

Application Shoe Cleaner

Uses advised against No specific uses advised against are identified.

Details of the supplier of the safety data sheet

Supplier Blue San LLC
3399 Durham Road
Roxboro, North Carolina 27573
Tel: (984) 219--6618
e-mail : help@thebluesan.com
www.thebluesan.com

Emergency telephone number

Emergency telephone Phone: (984)219-6618
Monday through Friday 9AM-5PM Eastern Standard Time

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards Flam. Aerosol 1 - H222 Press. Gas, Liquefied - H280

Health hazards Eye Irrit. 2A - H319 STOT SE 3 - H336

Environmental hazards Not Classified

Label elements

Hazard symbols



Signal word

Danger

Hazard statements

H222 Extremely flammable aerosol.
H280 Contains gas under pressure; may explode if heated.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.



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Precautionary statements	<p>P102 Keep out of reach of children.</p> <p>P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking.</p> <p>P211 Do not spray on an open flame or other ignition source.</p> <p>P251 Pressurized container: Do not pierce or burn, even after use</p> <p>P302+P352 If on skin: Wash with plenty of water.</p> <p>P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F.</p> <p>P501 Dispose of contents/ container in accordance with national regulations.</p>
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Contains Propan-2-ol

Other hazards

This product does not contain any substances classified as PBT or vPvB.

3. Composition/information on ingredients

Mixtures

<p>Petroleum gases, liquefied (Note K) 25-40%</p> <p>CAS number: 68476-85-7</p> <p>Note K*: The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w 1,3-butadiene (EINECS No 203-450-8).</p> <p>Lists: REACH ANNEX XVII.</p>
<p>Classification</p> <p>Flam. Gas 1 - H220</p> <p>Press. Gas, Liquefied - H280</p>
<p>Propan-2-ol 25-40%</p> <p>CAS number: 67-63-0</p>
<p>Classification</p> <p>Flam. Liq. 2 - H225</p> <p>Eye Irrit. 2A - H319</p> <p>STOT SE 3 - H336</p>
<p>Alcohols, C12-14, ethoxylated, sulfates, sodium salts 1-5%</p> <p>CAS number: 68891-38-3</p>
<p>Classification</p> <p>Skin Irrit. 2 - H315</p> <p>Eye Dam. 1 - H318</p>
<p>Ethenediol <1%</p> <p>CAS number: 107-21-1</p>
<p>Classification</p> <p>Acute Tox. 4 - H302</p>

The full text for all hazard statements is displayed in Section 16.



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4. First-aid measures

Description of first aid measures

General information	If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms are severe or persist.
Ingestion	Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel.
Skin Contact	Rinse with water. Get medical attention if symptoms are severe or persist.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse with water. Get medical attention if any discomfort continues.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.

Most important symptoms and effects, both acute and delayed

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Spray/mists may cause respiratory tract irritation. May cause sensitization or allergic reactions in sensitive individuals.
Ingestion	Due to the physical nature of this product, it is unlikely that ingestion will occur.
Skin contact	Repeated exposure may cause skin dryness or cracking. May cause skin sensitization or allergic reactions in sensitive individuals.
Eye contact	Causes serious eye irritation. Itchiness. Redness. Conjunctivitis, irritation, tearing.

Indication of immediate medical attention and special treatment needed

Notes for the doctor	Treat symptomatically.
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5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media	The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.

Special hazards arising from the substance or mixture

Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up. Bursting aerosol containers may be propelled from a fire at high speed. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. Vapors may form explosive mixtures with air.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.



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Advice for firefighters

Protective actions during firefighting

Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapors and protect men stopping the leak. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.

Special protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing including helmets, protective boots and gloves will provide a basic level of protection for chemical incidents.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions

Evacuate area. Risk of explosion. Provide adequate ventilation. No smoking, sparks, flames or other sources of ignition near spillage. Promptly remove any clothing that becomes contaminated. Avoid contact with eyes and prolonged skin contact.

Environmental precautions

Environmental precautions

Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.

Methods and material for containment and cleaning up

Methods for cleaning up

Wear protective clothing as described in Section 8 of this safety data sheet. Eliminate all ignition sources if safe to do so. No smoking, sparks, flames or other sources of ignition near spillage. Under normal conditions of handling and storage, spillages from aerosol containers are unlikely. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. Small Spillages: Wipe up with an absorbent cloth and dispose of waste safely. Large Spillages: If the product is soluble in water, dilute the spillage with water and mop it up. Alternatively, or if it is not water-soluble, absorb the spillage with an inert, dry material and place it in a suitable waste disposal container. Flush contaminated area with plenty of water.

Reference to other sections

For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

7. Handling and storage

Precautions for safe handling

Usage precautions

Keep out of the reach of children. Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid discharge to the aquatic environment. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes.

Advice on general occupational hygiene

Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.

Conditions for safe storage, including any incompatibilities

Storage precautions

Store away from incompatible materials (see Section 10). Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Keep away from oxidizing materials, heat and flames. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Protect from sunlight. Do not store near heat sources or expose to high temperatures. Do not expose to temperatures exceeding 50°C/122°F.



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Storage class	Aerosol containers and lighters
Specific end uses(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.

8. Exposure controls/Personal protection

Control parameters

Occupational exposure limits

Propan-2-ol

Long-term exposure limit (8-hour TWA): OSHA 400 ppm 980 mg/m³

Long-term exposure limit (8-hour TWA): ACGIH 200 ppm 492 mg/m³

Short-term exposure limit (15-minute): ACGIH 400 ppm 984 mg/m³

A4

Ethanediol

Ceiling exposure limit: ACGIH 100 mg/m³ Aerosol

A4

OSHA = Occupational Safety and Health Administration.

ACGIH = American Conference of Governmental Industrial Hygienists.

A4 = Not Classifiable as a Human Carcinogen.

Propan-2-ol (CAS: 67-63-0)

Immediate danger to life and health 2000 ppm

Exposure controls

Protective equipment



Appropriate engineering controls Provide adequate ventilation.

Eye/face protection

Avoid contact with eyes. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with OSHA 1910.133.

Hand protection

No specific requirements are anticipated under normal conditions of use. Prolonged skin contact may cause temporary irritation. For users with sensitive skin, it is recommended that suitable protective gloves are worn. To protect hands from chemicals, gloves should comply with OSHA 1910.138 and be demonstrated to be impervious to the chemical and resist degradation. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material.

Hygiene measures

Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

Respiratory protection

No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn. Gas and combination filter cartridges should comply with OSHA 1910.134. Check that the respirator fits tightly and the filter is changed regularly.

Environmental exposure controls

Keep container tightly sealed when not in use. Avoid discharge to the aquatic environment.



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9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Aerosol.
Color	No information available.
Odor	No information available.
Odor threshold	No information available.
pH	No information available.
Melting point	No information available.
Initial boiling point and range	No information available.
Flash point	No information available.
Evaporation rate	No information available.
Evaporation factor	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	No information available.
Vapor pressure	No information available.
Vapor density	No information available.
Relative density	No information available.
Solubility(ies)	No information available.
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	No information available.
Oxidizing properties	No information available.
Particle characteristics	Not applicable.
Other information	No information required.

10. Stability and reactivity

Reactivity	See the other subsections of this section for further details.
Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
Possibility of hazardous reactions	The following materials may react strongly with the product: Oxidizing agents.
Conditions to avoid	Avoid exposing aerosol containers to high temperatures or direct sunlight. Pressurised container: may burst if heated



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Materials to avoid	Acids. Oxidizing agents.
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.

11. Toxicological information

Information on toxicological effects

Acute toxicity - oral

Notes (oral LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC₅₀) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye damage/irritation Causes serious eye irritation.

Respiratory sensitization

Respiratory sensitization Based on available data the classification criteria are not met.

Skin sensitization

Skin sensitization Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

IARC carcinogenicity

None of the ingredients are listed or exempt.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met.

Reproductive toxicity -development Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure STOT SE 3 - H336 May cause drowsiness or dizziness.

Target organs

Central nervous system

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

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



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General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	A single exposure may cause the following adverse effects: Headache. Nausea, vomiting. Central nervous system depression. Drowsiness, dizziness, disorientation, vertigo. Narcotic effect.
Ingestion	Due to the physical nature of this product, it is unlikely that ingestion will occur.
Skin Contact	Repeated exposure may cause skin dryness or cracking.
Eye contact	Irritating to eyes.
Route of exposure	Ingestion Inhalation Skin and/or eye contact
Target Organs	Central nervous system
Information on other hazards	
Information on other hazards	This product does not contain any known or suspected endocrine disruptors.

Toxicological information on ingredients.

Propan-2-ol

Acute toxicity - oral

Notes (oral LD₅₀) LD₅₀ 5045 mg/kg, Oral, Rat

Acute toxicity - dermal

Notes (dermal LD₅₀) LD₅₀ 12800 mg/kg, Dermal, Rabbit

Acute toxicity - inhalation

Notes (inhalation LC₅₀) LC50 30 mg/l, Inhalation, Rat

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Acute toxicity - oral

Notes (oral LD₅₀) LD₅₀ 2870 mg/kg, Oral, Rat

Acute toxicity - dermal

Notes (dermal LD₅₀) LD₅₀ >2000 mg/kg bw , Dermal, Rat

Skin corrosion/irritation

Skin corrosion/irritation Causes skin irritation.

Animal data

(OECD Test Guideline 404) Rabbit.

Serious eye damage/irritation

Serious eye damage/irritation Causes serious eye damage.
(OECD Test Guideline 405) Rabbit.

Reproductive toxicity

Summary

In the present two-generation reproductive toxicity study in the rat, which was compliant with OECD 416 and performed under GLP conditions, rats were treated with 0.03, 0.1 and 0.3% test substance in drinking water. In summary, there was no effect of treatment at any dose level neither on reproduction nor systemic toxicity of the parents or offspring. The reproductive/developmental and the systemic NOAEL were therefore considered to be ≥0.3 %; corresponding to roughly ≥ 300 mg/kg bw/day.



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Toxicokinetics	Absorption rate - oral (%): 100 Absorption rate - dermal (%): 0.9
Repeated dose toxicity	NOAEL, 90 d 300 mg/kg bw/d, Oral, Rat Based on available data the classification criteria are not met.

Ethenediol

Acute toxicity - oral

Notes (oral LD₅₀)	LD ₅₀ 8,54 g/kg, Oral, Rat LD ₅₀ 6,61 g/kg, Oral, Pig. LD ₅₀ 13,7 g/kg, Oral, Mouse LD ₅₀ 4.700 mg/kg, Oral, Rat
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ATE oral (mg/kg)	500.0
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Acute toxicity - dermal

Notes (dermal LD₅₀)	LD ₅₀ >3500 mg/kg, Dermal, Mouse LD ₅₀ 9530 mg/kg, Dermal, Rabbit LD ₅₀ 10.626 mg/kg, Dermal, Rabbit
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Acute toxicity - inhalation

Notes (inhalation LC₅₀)	LC ₅₀ 140-160 ppm, Inhalation, Rat 8 hour, day 16 week
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12. Ecological information

Ecotoxicity Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

Toxicity Based on available data the classification criteria are not met.

Ecological information on ingredients.

Petroleum gases, liquefied (Note K)

Acute aquatic toxicity

Acute toxicity - fish	EC ₅₀ , 78 hour: 4.6-10 mg/l, Algae NOEC, 28 day: 0.13 mg/l, Oncorhynchus mykiss (Rainbow trout) EC ₅₀ , 96 hour: 10-30 mg/l, Oncorhynchus mykiss (Rainbow trout)
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Acute toxicity - aquatic invertebrates	EC ₅₀ , 48 hour: 10-20 mg/l, Daphnia magna NOEC, 21 day: 0.28 mg/l, Daphnia magna
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Propan-2-ol

Acute aquatic toxicity

Acute toxicity - fish	LC ₅₀ , 96 hour: 9640 mg/l, Pimephales promelas (Fat-head Minnow) LC ₅₀ , 96 hour: 11130 mg/l, Pimephales promelas (Fat-head Minnow) LC ₅₀ , 96 hour: >1400000 µg/L, Lepomis macrochirus (Bluegill)
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Acute toxicity - aquatic invertebrates	EC ₅₀ , LC ₅₀ , 24 hours: 10 g/l, Crustacea
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Acute toxicity - aquatic plants EC₅₀, 48 hour: 13299 mg/l, Daphnia magna
LC₅₀, 72 hour: >1000 mg/l, Desmodesmus subspicatus

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Toxicity Harmful to aquatic life with long lasting effects.

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, : >10-100 mg/l, Fish
LC₅₀, 96 hour: 7.1 mg/l, Danio rerio (zebra fish)
(OECD 203)

Acute toxicity - aquatic invertebrates EC₅₀, 48 hour: 7.4 mg/l, Daphnia sp.
(OECD 202)
(Daphnia sp. Acute Immobilisation Test)

Acute toxicity - aquatic plants ErC50, 72 hour: 27.7 mg/l, Scenedesmus subspicatus
(OECD 201)

Acute toxicity - microorganisms EC₅₀, : >100 mg/l, Bacteria

Chronic aquatic toxicity

Chronic toxicity - aquatic invertebrates NOEC, : > 0,1 - 1 mg/l,

Toxicity to soil EC10, 56 day: ≥750 mg a.i./kg soil dw , Eisenia Fetida (Earthworm)

NOEC-Fish 0.14 mg/L, Oncorhynchus mykiss (similar to OECD 215)

NOEC-Aquatic Invertebrates 0.27 mg/L, (QSAR-model)

NOEC-Aquatic Plants 0.95 mg/L, Scenedesmus subspicatus (OECD 201)

Ethanediol

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 24-48 hour: 20 mg/l, Lepomis macrochirus (Bluegill)
LC₅₀, 96 hour: 18.500 mg/l, Oncorhynchus mykiss (Rainbow trout)
LC₅₀, 48 hour: >10.000 mg/l, Leuciscus idus (Golden orfe)
NOEC, 7 day: 32.000 mg/l, Pimephales promelas (Fat-head Minnow)
NOEC, 96 hour: 39.140 mg/l, Pimephales promelas (Fat-head Minnow)
LC₅₀, : > 72860 mg/l, Pimephales promelas (Fat-head Minnow)

Acute toxicity - aquatic invertebrates EC₅₀, 24 hour: 74.000 mg/l, Daphnia magna
NOEC, 48 hour: 24.000 mg/l, Daphnia magna
LC₅₀, 48 hour: 41.000 mg/l, Daphnia magna

Acute toxicity - aquatic plants LC₅₀, 24 hour: 12,8 mmol/l, ciliate
EC₅₀, : >1400 mg/l, Microcystis aeruginosa
NOEC, 23 day: ≥ 1000 mg/l,
Mysidopsis bahia

Acute toxicity - microorganisms LC₅₀, : 92 mg/l, Pseudomonas putida

Chronic aquatic toxicity



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NOEC-Aquatic Plants >700 mg/l entosiphone sulcatum

Persistence and degradability

Persistence and degradability The degradability of the product is not known.

Ecological information on ingredients.

Propan-2-ol

Persistence and degradability The substance is readily biodegradable.

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Persistence and degradability The substance is readily biodegradable.

Biodegradation Water - Degradation 100%: 28 day
EU Method C.4-A (Determination of the "Ready" Biodegradability - Dissolved Organic Carbon (DOC) Die-Away Test)
- Degradation $\geq 77\%$: 28 day
(O₂ consumption)
(OECD Test Guideline 301D)

Ethenediol

Persistence and degradability The substance is readily biodegradable.

BOD/ThBOD 0,78 %

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Partition coefficient No information available.

Ecological information on ingredients.

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Bio-Accumulative Potential log Kow: ≤ 3 , Low potential.
Alkyl ether sulfates have a limited potential to bioaccumulate. Available studies on the uptake and elimination of surfactants suggest a rapid uptake, but also fast biotransformation and elimination of the substances. The proposed mechanism for the elimination is the enzymatic breakdown to polar metabolites and alkyl chains by ω - and β -oxidations subsequently or in parallel.

Ethenediol

Bio-Accumulative Potential Potentially bioaccumulating.

Bioconcentration factor (BCF) 0,60

Mobility in soil

Mobility The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces.

Ecological information on ingredients.



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Ethenediol

Mobility The product is water-soluble and may spread in water systems.

Other adverse effects

Other adverse effects None known.

13. Disposal considerations

Waste treatment methods

General information Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.

Disposal methods Do not empty into drains. Empty containers must not be punctured or incinerated because of the risk of an explosion. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

14. Transport information

UN Number

UN number or ID number

UN No. (TDG) 1950

UN No. (IMDG) 1950

UN No. (ICAO) 1950

UN proper shipping name

Proper shipping name (TDG) AEROSOLS

Proper shipping name (IMDG) AEROSOLS

Proper shipping name (ICAO) AEROSOLS

Transport hazard class(es)

TDG class 2.1

TDG label(s) 2.1

IMDG Class 2.1

ICAO class/division 2.1

Transport labels



Environmental hazards

Environmentally Hazardous Substance

No.

Special precautions for user

EmS F-D, S-U

**INSTANT CLEANER+ 8.5 OZ.**

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Limited quantities (ADR) 1 L

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

15. Regulatory information**US Federal Regulations****SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning**

Quantities None of the ingredients are listed or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

The following ingredients are listed or exempt:

Ethanediol

Final CERCLA RQ: 5000(2270) pounds (Kilograms)

SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed or exempt.

SARA 313 Emission Reporting

The following ingredients are listed or exempt:

Ethanediol

1.0 %

CAA Accidental Release Prevention

None of the ingredients are listed or exempt.

FDA - Essential Chemical

None of the ingredients are listed or exempt.

FDA - Precursor Chemical

None of the ingredients are listed or exempt.

SARA (311/312) Hazard Categories

None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals

None of the ingredients are listed or exempt.

US State Regulations**California Proposition 65 Carcinogens and Reproductive Toxins**

The following ingredients are listed or exempt:

Ethanediol

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Developmental toxin.

California Air Toxics "Hot Spots" (A-I)

The following ingredients are listed or exempt:

Ethanediol

Propan-2-ol

California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed or exempt.

California Directors List of Hazardous Substances

The following ingredients are listed or exempt:

Ethanediol

Propan-2-ol

Massachusetts "Right To Know" List

The following ingredients are listed or exempt:

Ethanediol

Propan-2-ol

Rhode Island "Right To Know" List

The following ingredients are listed or exempt:

Ethanediol

Propan-2-ol

Minnesota "Right To Know" List

The following ingredients are listed or exempt:

Ethanediol

Propan-2-ol

New Jersey "Right To Know" List

The following ingredients are listed or exempt:

Ethanediol

Propan-2-ol

Pennsylvania "Right To Know" List

The following ingredients are listed or exempt:

Ethanediol

Propan-2-ol

Inventories**US - TSCA**

The following ingredients are listed or exempt:

Ethanediol

Propan-2-ol

US - TSCA 12(b) Export Notification

None of the ingredients are listed or exempt.



INSTANT CLEANER+ 8.5 OZ.

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200.

16. Other information

Abbreviations and acronyms used in the safety data sheet TDG: The transport of dangerous goods act

IATA: International air transport association.
 ICAO: Technical instructions for the safe transport of dangerous goods by air.
 IMDG: International maritime dangerous goods.
 CAS: Chemical abstracts service.
 ATE: Acute toxicity estimate.
 LC₅₀: Lethal concentration to 50 % of a test population.
 LD₅₀: Lethal dose to 50% of a test population (median lethal dose).
 EC₅₀: 50% of maximal effective concentration.
 PBT: Persistent, bioaccumulative and toxic substance.
 vPvB: Very persistent and very bioaccumulative.

Classification abbreviations and acronyms

Aerosol = Aerosol
 Eye Irrit. = Eye irritation
 STOT SE = Specific target organ toxicity-single exposure
 Press. Gas, Liquefied = Gas under pressure: Liquefied gas

Key literature references and sources for data

This SDS is prepared based on the information received from the product owner.
 Source: European Chemicals Agency, <http://echa.europa.eu/>

Revision comments

This is the first issue.

Issued by

6/12/2025

Revision date

1.0

Revision

6/12/2025

Supersedes date

16254

SDS No.

Hazard statements in full

H220 Extremely flammable gas.
 H222 Extremely flammable aerosol.
 H225 Highly flammable liquid and vapor.
 H280 Contains gas under pressure; may explode if heated.
 H302 Harmful if swallowed.
 H315 Causes skin irritation.
 H318 Causes serious eye damage.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.