Safety Data Sheet



SECTION 1: Product and company identification

Product name Crystal Image Use of the substance/mixture Coating Product code 1714

Distributor's Name CleaningChemicalSupply.com

> P.O. Box 670925 Marietta, GA 30066- USA Phone 888-678-7489

Emergency number Chemtrec: 1-800-424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Eye Dam. 1 H318 Skin Sens. 1 H317 H361 Repr. 2

2.2. Label elements

GHS US labelling

Hazard pictograms (GHS US)







GHS05

GHS07

GHS08

Signal word (GHS US)

Hazard statements (GHS US)

Danger May cause an allergic skin reaction.

Causes serious eye damage.

Suspected of damaging fertility or the unborn child.

Precautionary statements (GHS US)

Obtain special instructions before use.

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

Avoid breathing mist, spray.

Contaminated work clothing must not be allowed out of the workplace.

Wear eye protection, protective clothing, protective gloves.

If on skin: Wash with plenty of soap and water...

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. Immediately call a doctor, a POISON CENTER.

Specific treatment (see supplemental first aid instruction on this label).

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Store locked up.

Dispose of contents/container to comply with local/regional/national/international regulations..

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS-US classification
Nonoxynol	(CAS-No.) 127087-87-0	1-5	Acute Tox. 4 (Oral), H302
(Protectant)			Acute Tox. 4 (Inhalation), H332
			Eye Dam. 1, H318

11/11/2021 Z US GHS SDS 21 Revision date: 11/09/2021 Version: 1.0 Page 1 of 5

Safety Data Sheet



Methoxydiglycol (Protectant)	(CAS-No.) 111-77-3	0.1-1	Flam. Liq. 4, H227 Repr. 2, H361
Citrus Terpenes	(CAS-No.) 94266-47-4	0.1-1	Flam. Liq. 3, H226
(Cleansing Agent)			Skin Irrit. 2, H315
			Skin Sens. 1, H317
			Asp. Tox. 1, H304

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : Remove the victim into fresh air. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : Take off contaminated clothing and wash it before reuse. Wash with plenty of water/.... If skin irritation

or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Immediately call a POISON CENTER/doctor.

First-aid measures after ingestion : Rinse mouth with water. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : Suspected of damaging fertility. Suspected of damaging the unborn child.

Symptoms/effects after inhalation : None under normal use.

Symptoms/effects after skin contact : May cause an allergic skin reaction. Repeated exposure may cause skin dryness or cracking. Repeated

exposure to this material can result in absorption through skin causing significant health hazard.

Symptoms/effects after eye contact : Causes serious eye damage. Symptoms/effects after ingestion : Gastrointestinal complaints.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : All extinguishing media allowed.

5.2. Special hazards arising from the substance or mixture

Reactivity : Upon combustion: CO and CO2 are formed.

5.3. Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed

containers. Take account of environmentally hazardous firefighting water.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Isolate from fire, if possible, without unnecessary risk.

6.1.1. For non-emergency personnel

Protective equipment : Protective goggles. Gloves. Protective clothing.

Emergency procedures : Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Stop leak if safe to do so. Stop release. Ventilate area.

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Contain released product, collect/pump into suitable containers.

Methods for cleaning up : This material and its container must be disposed of in a safe way, and as per local legislation.

11/11/2021 Revision date: 11/09/2021 Version: 1.0 Z_US GHS SDS 21 Page 2 of 5

Safety Data Sheet



6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Comply with the legal requirements. Do not handle until all safety precautions have been read and

understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this

product. Do not get in eyes, on skin, or on clothing.

Wash thoroughly after handling. Wash contaminated clothing before reuse. Hygiene measures

Conditions for safe storage, including any incompatibilities

Technical measures Comply with applicable regulations. Storage conditions Keep container closed when not in use.

Strong acids. Incompatible products

Storage area Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.

meet the legal requirements. Keep only in original container. Special rules on packaging

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Nonoxynol (127087-87-0)

Not applicable

Methoxydiglycol (111-77-3)

Not applicable

Citrus Terpenes (94266-47-4)

Not applicable

8.2. Exposure controls

Personal protective equipment

: Use appropriate personal protective equipment when risk assessment indicates this is necessary. Gloves. Safety glasses. Protective clothing. Protective goggles.









SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid

Appearance Clear, colorless liquid

Odour Mild odor No data available Odour threshold

рΗ 7.5 - 8.5No data available

Melting point Freezing point No data available Boiling point No data available

> 200 °F Flash point

Relative evaporation rate (butylacetate=1) No data available Flammability (solid, gas) No data available No data available **Explosive limits** No data available Explosive properties Oxidising properties No data available No data available Vapour pressure Relative density No data available No data available Relative vapour density at 20 °C

Density 1 g/ml

Solubility Soluble in water. No data available Partition coefficient n-octanol/water (Log Pow) Partition coefficient n-octanol/water (Log Kow) No data available Auto-ignition temperature No data available Decomposition temperature No data available No data available Viscosity

11/11/2021 Revision date: 11/09/2021 Version: 1.0 Z US GHS SDS 21 Page 3 of 5

Safety Data Sheet

Viscosity, kinematic : No data available Viscosity, dynamic No data available

VOC content < 0.5 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Upon combustion: CO and CO2 are formed.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

Strong acids.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Skin corrosion/irritation : Not classified pH: 7.5 - 8.5

Causes serious eye damage.

Serious eye damage/irritation pH: 7.5 - 8.5

May cause an allergic skin reaction.

Respiratory or skin sensitisation Germ cell mutagenicity Not classified

Carcinogenicity Not classified

: Suspected of damaging fertility or the unborn child. Reproductive toxicity

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard Not classified

Symptoms/effects after inhalation None under normal use.

Symptoms/effects after skin contact May cause an allergic skin reaction. Repeated exposure may cause skin dryness or cracking.

Repeated exposure to this material can result in absorption through skin causing significant health

hazard.

Causes serious eye damage. Symptoms/effects after eye contact Symptoms/effects after ingestion Gastrointestinal complaints.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

11/11/2021 Revision date: 11/09/2021 Version: 1.0 Z US GHS SDS 21 Page 4 of 5

Safety Data Sheet



SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT: Not regulated for transport

Additional information

Other information : No supplementary information available.

ADR

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

Nonoxynol 127087-87-0 1-5%

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity.

SECTION 16: Other information

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

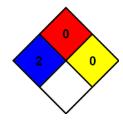
NFPA health hazard : 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual

injury.

NFPA fire hazard : 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible

materials such as concrete, stone, and sand.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Prepared by: Technical Department

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.

11/11/2021 Revision date: 11/09/2021 Version: 1.0 Z_US GHS SDS 21 Page 5 of 5