



**SAFETY
DATA SHEET**

SECTION 1- CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name: Ceramic Shield

Product Use: automotive detailer

Use Restrictions: For Industrial and Professional Use Only

Manufacturer: Ultra-Look Corp.
3903 Progress Drive
Lakeland, FL 33811
Phone: 863-607-6700

Transportation Emergency: 800-535-5053 (INFOTRAC)

SECTION 2- HAZARDS IDENTIFICATION

1) GHS Classification of the substance or mixture:

Causes serious eye irritation -2A

2) Label Elements:



Signal Word: Warning

Hazard Statements:

H319- Causes serious eye irritation

Precautionary Statements:

P264- Wash skin thoroughly after handling

P280- Wear solvent resistant protective gloves and splash proof eyewear

Response Statements:

P305+P351+P338- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present, and easy to do so. Continue Rinsing.

P337+P313- If eye irritation persists: Get medical advice/attention

Storage and Disposal Statements:

P501- Dispose of contents/container in accordance with local/regional/national regulation.

Other Hazards:

OSHA HCS 2012- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered non- hazardous.

HMIS Classification:

Health Hazard- 1

Reactivity- 0

Flammability- 0

SECTION 3- COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical/Common Name</u>	<u>CAS #</u>	<u>PERCENTAGE</u>	<u>HAZARDOUS</u>
None as listed in CFR 29.1910.1200			

SECTION 4- FIRST AID MEASURES

Inhalation: If affected, remove individual to fresh air. If breathing is difficult administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm and quiet and obtain medical attention.

Skin: Immediately flush affected area with lots of water for at least 2 minutes. Remove contaminated clothing and wash before reuse.

Eyes: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.

Ingestion: Immediately give a lot of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Obtain immediate medical attention.

SECTION 5-FIRE FIGHTING MEASURES

Flash Point: None to boiling

Autoignition Temperature: Non-combustible

Lower Explosive Limit: N/A **Upper Explosive Limit:** N/A

General Hazards-

Fire: Product is not flammable or combustible.

Suitable Extinguishing Media: Dry chemical, CO2 or water spray.

Fire Fighting Procedures: Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

Unusual Fire and Explosion Hazards: None known

Hazardous Combustion Products: carbon oxides. Nitrogen oxides (NOx). Hydrogen chloride gas.

SECTION 6- ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate protective equipment including respiratory protection as conditions warrant. Do not touch or walk-through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Emergency Procedures: As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Ventilate closed spaces before entering.

Environmental precautions: Avoid run off to waterways and sewers.

Methods and material for containment and cleaning up: Stop leak if you can do it without risk.

Absorb or cover with dry earth, sand or other non-combustible material and transfer to appropriate waste disposal container.

SECTION 7- HANDLING AND STORAGE

Precautions for safe handling:

Avoid contact with skin and eyes by wearing protective clothing and equipment. Avoid inhalation of vapour or mist. Use only with adequate ventilation.

Conditions for safe storage:

Keep container tightly closed in a dry and well-ventilated place. Store away from acids, acidic materials and oxidizers. Keep from freezing.

SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION**Personal Protective Equipment-**

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations found in 29 CFR 1910.134. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded or symptoms are experienced.

Hand protection: Wear protective gloves made from the following materials- nitrile rubber or polyethylene. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Eye Protection: Wear safety glasses with side shields.

Skin and Body Protection: Wear suitable protective clothing.

Hygienic Practices: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Products Description:	Opaque yellow liquid
Solubility in Water:	Complete
Boiling Point:	212°F
Specific Gravity (WATER=1):	1.01
Vapor Pressure (mmHg):	N/D
Vapor Density (AIR=1):	N/D
Percent Volatile by Volume (%):	N/D
Evaporation Rate (WATER=1):	1
Flash Point (C.O.C.):	None
pH (1% w/w in water):	6.0-8.0

SECTION 10- STABILITY AND REACTIVITY DATA

Stability: Stable under recommended storage conditions.

Material to Avoid: None known

Conditions to Avoid: Extremes of temperature and direct sunlight.

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Carbon monoxide. Carbon dioxide (CO₂). Hydrocarbons.

SECTION 11- TOXICOLOGICAL INFORMATION

Material data lacking. Not expected to be toxic under normal or expected use conditions.

SECTION 12- ECOLOGICAL INFORMATION

Toxicity: Material data lacking.

Persistence and degradability: Material data lacking.

Bioaccumulative potential: Material data lacking.

Mobility in Soil: Material data lacking.

Other adverse effects: No studies have been found.

Other Information: No data is available on the adverse effects of this material on the environment.

SECTION 13- DISPOSAL CONSIDERATIONS

Further information: Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of waste in compliance with local and national regulations.

SECTION 14- TRANSPORT INFORMATION

Transport in accordance with all federal, state and local regulations.

DOT- Not regulated

SECTION 15- REGULATORY INFORMATION

US Federal Regulations:

SARA 311/312 Hazardous Chemical

Not listed

SARA 313 (TRI reporting)

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US state regulations:

U.S. State Right-to-Know Regulations-

Chemical Name	New Jersey	Massachusetts	Pennsylvania
1,2-Propanediol 57-55-6	x	-	x
2-butoxyethanol 111-76-2	x	x	x
2-(2-aminoethylamino)ethanol 111-41-1	x	x	x
ethanol 64-17-5	x	x	x
1-Hexanol, 2-ethyl- 104-76-7	-	x	x
Diethylene glycol 111-46-6	-	-	x

California Proposition 65:

Warning: This product can expose you to ethylene oxide which is known to the state of California to cause cancer, birth defects, or reproductive harm. For more information go to [www. P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Ethylene oxide (CAS 72-21-8)

SECTION 16- OTHER INFORMATION

References: Not available

Other Special Considerations: Not available

Created: 05/12/2022

Last Updated New

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