SAFETY DATA SHEET



Date Issued : 01/30/2020 SDS No : ZSPr FS

Zurich Shield Premier Fabric Sealant

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Zurich Shield Premier Fabric Sealant **GENERAL USE:** Automotive fabric and carpet protector **CHEMICAL FAMILY:** Mixture

MANUFACTURER

APS 7455 FM 3009 Schertz, TX 78154 **Customer Service:** 210-564-3200 24 HR. EMERGENCY TELEPHONE NUMBERS Poison Control Center (Medical) : (800) 222-1222 CHEMTREC (US Transportation) : (800) 262-8200

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Not classified.

GHS LABEL

The mixture does not meet the criteria for classification under the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

PRECAUTIONARY STATEMENTS

Prevention:

9470YS4V: Observe good industrial hygiene practices.

Response:

6458G8LP: Wash hands thoroughly after handling.

Storage:

P233: Keep container tightly closed.

Disposal:

3912LZZT: Dispose of contents/container in accordance with local, state and federal regulations.

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: May cause eye and skin irritation.

POTENTIAL HEALTH EFFECTS

EYES: Direct contact or exposure of liquid of mist may cause irritation, swelling, tearing, redness, itching or buring.

SKIN: Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

INGESTION: Ingestion of large amounts may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

INHALATION: Short term inhalation of vapor or mist is not likely to cause harmful effects. Breathing large amounts of vapor or mist may caues irritation of the nose, throat or respiratory tract. Breathing large amounts of vapor or mist may result in

pnumonitis or pulmonary edema.

MEDICAL CONDITIONS AGGRAVATED: Dermatitis may be aggravated by excessive exposure to skin.

ROUTES OF ENTRY: Include skin contact, eye contact, inhalation and ingestion.

SENSITIZATION: None Expected.

3. COMPOSITION / INFORMATION ON INGREDIENTS

The product contains no ingredients classified as hazardous according to the OSHA Hazard Communication Standard (29 CFR 1910.1200).

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Flush affected area with water. If irritation persists, get medical attention. Wash contaminated clothing before reuse.

INGESTION: If swallowed, do NOT induce vomiting, give several glasses of water - get medical attention/advice if you feel unwell.

INHALATION: Move to fresh air. Call a physician if symptoms develop or persist.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: May include redness, swelling, pain, tearing, and blurred or hazy vision.

SKIN: May include localized redness, swelling, and itching.

INGESTION: May include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

INHALATION: May include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: Not yet Determined

EXTINGUISHING MEDIA: Water, water fog, foam, dry chemical power, carbon dioxide (CO2).

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide, carbon dioxide, silicone dioxide and traces of other toxic substances cannot be excluded.

FIRE FIGHTING PROCEDURES: Avoid flow of material into drains. Use a water spray to cool fire-exposed containers. Do not enter any enclosed or confined space without proper PPE.

FIRE FIGHTING EQUIPMENT: Firefighters should wear self contained breathing apparatus as some toxic decomposition products may result from fire conditions.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Clean up liquid with papertowel.

LARGE SPILL: Confine spill by diking or impoundment. Clean up spill by absorbing with an inert material such as sand, soil, sawdust, oil dry or vermiculite. Sweep up absorbant and dispose according to regulatory requirements. Ventilate area to avoid breathing vapors or dust.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Keep spills and cleaning runoffs out of municipal sewers and open bodies of water if safe to do so.

LAND SPILL: Prevent further leakage or spillage if safe to do so.

7. HANDLING AND STORAGE

Zurich Shield Premier Fabric Sealant

HANDLING: Use care in handling. Avoid contact with eyes, skin, and clothing. Avoid release to the environment. Follow label directions.

STORAGE: Do not store near strong oxidants or open flames. Store in original container protected from direct sunlight in a dry, cool, well-ventilated area and away from food and drink. Keep container closed when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: If contact is likely, safety glasses with side shields are recommended.

SKIN: If prolonged or repeated contact is likely, protective gloves are recommended.

RESPIRATORY: Not normally needed. If ventilation is not sufficient to effectively prevent buildup of vapor/mist, appropriate NIOSH/MSHA respiratory protection should be provided.

WORK HYGIENIC PRACTICES: Wash thoroughly after using with soap and water.

9. PHYSICAL AND CHEMICAL PROPERTIES

ODOR: Slight

APPEARANCE: White liquid

pH: 5 to 7

FLASH POINT AND METHOD: > 100°C (210°F)

FLAMMABLE LIMITS: Not Available to Not Available

AUTOIGNITION TEMPERATURE: Not Available

VAPOR PRESSURE: Not Available

VAPOR DENSITY: Not Available

BOILING POINT: 100°C (212°F)

FREEZING POINT: 0°C (32°F)

THERMAL DECOMPOSITION: Not Available

SOLUBILITY IN WATER: Dispersible

EVAPORATION RATE: Not Available

SPECIFIC GRAVITY: 1.006

VISCOSITY: Similar to water

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.

STABILITY: Stable under normal storage and handling conditions.

CONDITIONS TO AVOID: Keep away from extreme heat, strong acids and oxidizing agents.

11. TOXICOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: Analysis for ecological effect has not been conducted on this product.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Waste must be disposed of in accordance with federal, state and local waste disposal regulations.

EMPTY CONTAINER: Remove all residue when emptying.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not regulated by the US Department of Transportation as a hazardous material.

AIR (ICAO/IATA)

SHIPPING NAME: Not regulated as dangerous goods.

VESSEL (IMO/IMDG)

SHIPPING NAME: Not regulated as dangerous goods.

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

313 REPORTABLE INGREDIENTS: This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

302/304 EMERGENCY PLANNING

EMERGENCY PLAN: This product does not contain any chemical components subject to the reporting requirements of SARA Title III, Section 302 or with a Section 304 EHS RQ.

CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: This product, as supplied, does not contain any components regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liabilbty Act (CERCLA)

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All intentional ingredients are listed in the TSCA Inventory or comply with TSCA Polymer Exemption critieria in accordance with 40 CFR 723.

REGULATIONS

STATE REGULATIONS: This product does not contain any chemicals on Hazardous Substance Lists or Right-To-Know Lists.

CALIFORNIA PROPOSITION 65: This product does not contain any substances which are known to the state of California to cause cancer, birth defects, or other reproductive effects.

CANADA

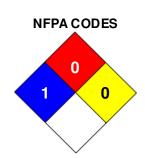
CANADIAN ENVIRONMENTAL PROTECTION ACT: All components are listed or otherwise in compliance with notification requirements.

16. OTHER INFORMATION

PREPARED BY: APS Compliance Office Date Prepared: 01/30/2020

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