

The Master's Touch
 7901 N. 71st Ave.
 Glendale, AZ. 85303
 1-623-889-0313

Safety Data Sheet

Section 1: Product and Company Information

Product Identifier

Product Name: **Clear Shield**
Product Number: 17-390

24 Hour Emergency Phone Numbers: 1-800-535-5035

Section 2: Hazards Identification

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| | |
| <u>GHS Classification</u> | NA |
| | |
| <u>GHS Label Elements</u> | |
| Signal Word: | NA |
| Symbols: | |
| Hazard Statements: | May cause eye irritation. Avoid breathing of fine spray mist. Do not ingest. |

Appearance: Natural

Physical State: Liquid

Odor: None

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| Precautionary Statements – Prevention | Follow good industrial hygiene practices. |
| Precautionary Statements – Response | If on skin: Wash with soap and water. Consult physician if irritation occurs. Remove and wash contaminated clothing. If in eyes: Rinse with water for several minutes. Remove contact lenses if present and continue rinsing. Consult physician. If swallowed: Do NOT induce vomiting. Contact physician immediately. |
| Precautionary Statements – Disposal | In accordance with all local, regional and federal regulations. |
| Hazards not otherwise classified (HNOC) Other information Unknown Acute Toxicity | None Known. |

Section 3: Composition / Information on Ingredients

| Chemical Name | CAS No. | Weight-% | Trade Secret |
|-------------------------------|---------|----------|--------------|
| Fluorinated Acrylic Copolymer | NA | 10 – 20 | * |

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: First Aid Measures

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| General Advice: | When symptoms persist or in all cases of doubt seek medical advice. |
| Eye Contact: | Immediately flush with water for 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get medical attention. |
| Skin Contact: | Wash with soap and water. If irritation occurs get medical attention. Remove and launder contaminated clothing before reuse. |
| Inhalation: | Move to fresh air. Call physician if symptoms develop or persist. |
| Ingestion: | Do not induce vomiting without advice from medical professional. Call physician immediately. |
| Self-protection for first aider: | |
| Note to physicians: | Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed. |

Section 5: Fire-Fighting Measures

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| Suitable Extinguishing Media: | This material does not burn. Select media appropriate for surrounding environment. |
| Hazardous Combustion Products: | Hydrogen fluoride, CO ₂ , CO. |
| Specific Hazards Arising from Chemical: | None known. |
| Protective equipment and precautions for fire-fighters: | Self-contained breathing apparatus and full protective clothing must be worn. Do not allow run-off from fire fighting to enter drains or sewers. |

Section 6: Accidental Release Measures

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| Personal Precautions: | Keep unnecessary personnel away. Wear appropriate protective equipment and clothing. Ensure adequate ventilation. |
| Spill Clean-Up: | Soak up with inert absorbent material. Do not discharge to streams, ponds, lakes or sewers. |

Section 7: Handling and Storage

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| Advice on Safe Handling: | Avoid formation of respirable particles. Do not breathe vapors or mist. Avoid contact with skin, eyes and clothing. Wash hands after handling. |
| Storage Conditions: | Store in original container and keep tightly closed. Store in cool, dry, well-ventilated location. |
| Incompatible Materials: | None known. |

Section 8: Exposure Controls

| <u>Product Name</u> | <u>Exposure Limits</u> |
|---------------------|------------------------|
| | NA |

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| Personal Protective Equipment | |
| Eye/Face Protection: | Safety glasses with side shields or goggles. |
| Skin and Body Protection: | Protective, impervious gloves. |
| Respiratory Protection: | If ventilation is insufficient, or in case of mist wear suitable respiratory protection. |
| General Hygiene Considerations: | Wash after handling and before eating, drinking and smoking. Routinely wash work clothing and protective equipment to remove contaminants. |

Section 9: Physical and Chemical Properties

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| Physical State: | Liquid | Color: | Natural / straw |
| pH: | 4.0 ± .5 | Odor: | None |
| Boiling Point: | >212°F | Vapor Pressure: MM HG/20 DEG, C: | ND |
| Specific Gravity: | ND | Evaporation Rate: (Butyl Acetate = 1) | Slower than ethyl ether. |
| Solubility: | 100% in water | | |

Section 10: Stability and Reactivity

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| Chemical Stability and Reactivity | Stable and non-reactive under normal conditions. |
| Possible Hazardous Reactions | No dangerous reactions known under normal conditions. |
| Conditions to Avoid | Extreme heat. |
| Incompatible Materials | None known. |
| Hazardous Decomposition Products | CO, CO ₂ , Hydrogen fluoride. |

Section 11: Toxicological Information

| Acute Toxicity | | | | |
|-------------------------|--------------------------|------------|-------------------------|----------|
| Product/Ingredient Name | Result | Species | Dose | Exposure |
| Mixture | LD50, Oral Inhalation | Rat Rat | >5000 mg/kg 4.7 mg/L | 4h |

| Information on likely routes of exposure | |
|--|--|
| Product Information | |
| Inhalation: | Prolonged inhalation in high concentrations may cause shortness of breath. Inhalation of fine spray mist may cause serious respiratory problems. |
| Eye Contact: | May cause irritation, tearing, redness, discomfort. |
| Skin Contact: | Low hazard expected |
| Ingestion: | May cause kidney effects, nasal irritation, inflammation, tenderness, swelling. |

Section 12: Ecological Information

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| Environmental Effects: | None known. |
| General Notes: | |

Section 13: Disposal Considerations

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| Waste Information: | Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information. |
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Section 14: Transport Information

| Regulatory Information | UN Number | Proper Shipping Name | Classes | PG* | Label |
|------------------------|-----------|----------------------|---------|-----|-------|
| DOT Classification | | Not regulated | | | |
| IMDG Class | | Not regulated | | | |

NOTE: DOT Classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

PG*: Packaging Group

Section 15: Regulatory Information

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| SARA 313 | Not listed |
| TSCA | Listed. |

Section 16: Other Information

| | Health Hazards | Flammability | Physical Hazards | Personal Protection |
|------|----------------|--------------|------------------|---------------------|
| HMIS | 0 | 0 | 0 | |
| NFPA | 0 | 0 | 0 | |

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Disclaimer:

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