MATERIAL SAFETY DATA SHEET

Shield Industries, Inc.

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MAXX FLUORO-BLOCK CONCENTRATE

Section I Product Identification

Product ID: P TM-SRC Last Revision Date: 01/01/00

Preparer: R. Lasnik, Vice President

Section II Hazardous Ingredients

Perfluorinated Alkyl Copolymer (CAS None Assigned)

HMIS Rating: Health-1 Flammability-0 Reactivity-0 PPE-B

Section III Physical Data

Boiling Point: >212 °F

Water Solubility: Emulsifiable

Specific Gravity: 1.02

Weight Per Gallon: 8.51 lbs.

Odor: Mild Acrylic-like

Appearance: Milky White Liquid

Section IV Fire and Explosion Hazard Data

OSHA: Non-Combustible Liquid

Flash Point: >212 °F

Extinguishing Media: Dry Chemical, Carbon Dioxide, Water Spray, and Foam

Special Fire Fighting Procedures: Avoid breathing decomposition products. Respiratory

protection is recommended for fire fighting personnel. Water fog nozzles may be used to cool fire-exposed containers.

Section V Health Hazard Data

Primary Route(s) of Entry: Inhalation: Y Ingestion: Y Skin: Y Eyes: Y

Effects of Acute Overexposure:

Eye: May cause stinging of eyes followed by irritation.

Skin: Prolonged and repeated skin exposure may be irritating to some people.

Ingestion: Effects are unknown. Seek medical attention as needed.

Inhalation: Over exposure can cause nasal and respiratory irritation.

Carcinogenicity Information: IARC, NTP, OSHA or ACGIH lists none of the components

present in this material as a carcinogen.

First Aid Procedures: Inhalation: Remove to fresh air.

Skin Contact: Flush skin with soap and water.

Eye Contact: Flush eyes at least 15 minutes with fresh water.

Ingestion: Do not induce vomiting. Give 3-4 glasses of water. Seek medical

attention immediately.

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Section VI Reactivity Data

Instability: Stable

Incompatible Materials: Avoid strong oxidizing agents.

Hazardous Decomposition Products: Thermal decomposition and burning may produce Oxides of Carbon and Fluorine.

Hazardous Polymerization: None will occur.

Section VII Spill or Leak Procedures

Spill, Leak, or Release: Eliminate all ignition sources. Contain spill and salvage as much material as possible. Pick up the remaining with absorbent.

Waste Disposal: Dispose of only by methods approved by and used in accordance with local, state, and federal regulations.

Section VIII Special Protection Information

Respiratory: None required with normal ventilation.

Protective Gloves: Use rubber or plastic gloves to prevent prolonged contact.

Eye: Use safety eye wear where splashing is likely.

Protective Clothing: None required.

Section IX Special Precautions

Storage: Do not store above 120°F. Keep container tightly closed to prevent leakage or evaporation. Keep out of reach of children.

Section X Regulatory Information

EPA Regulations: SARA Section 311/312 Hazards Categories: None

DOT Shipping Name: Not Regulated.
TSCA Inventory Status: Mixture

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