MATERIAL SAFETY DATA SHEET

Essentially Similar to U.S Department of Labor Form OSHA

Revised Date: 12/08/08 Section I-Product information

Manufacturer: Max Professional

24 Hour Emergency Phone Number: 800-424-9300

Product Name: Fire Gone

SECTION I- Product Identification

Chemical Family: Surfactant mixture; fire fighting foam concentrate Aqueous Film Foam

SECTION II-Composition / Information on Ingredient

OSHA/PPM AGG/PPM

CAS NO. Common Name TWA STEL PEL

7732-18-5 Water

N/A Proprietary Solvent not established

Proprietary hydrocarbon surfactant

Proprietary Fluor surfactant N/A N/A N/A
Polysaccharide gum N/A N/A N/A
N/A

[Does not contain PFOS or its drivatives or added glycol ethers]

SECTION III-Hazard Identification

Routes of entry: Dermal, inhalation and ingestion
Potential Health Effects: May cause skin and eye irritation.

Carcinogenicity: Not a carcinogen

SECTION IV-First Aid Measures

Ingestion: Do not induce vomiting. Call a physician.

Inhalation: Remove to fresh air.

Skin: Rinse with water. Wash with soap and water. Contaminated clothing

should be washed before re-use.

Eyes: Rinse with water. Call a physician.

SECTION V-Fire Fighting Measures

Flash Point: no flash to boiling
Flammable Limits in air (lower % by volume) not evaluated
Flammable limits in air (upper % by volume) not evaluated

Flammable limits in air (upper % by volume) not evaluated Auto-ignition Temperature: not evaluated General Hazards: None known.

Fire fighting Equipment: Self contained breathing apparatus

Fire Extinguishing Media: Water, Foam, Carbon Dioxide, Dry Chemical, Halon

Fire and Explosion Hazards: Decomposition products may be toxic.

SECTION VI-Accidental Release

Steps to take in case material is released or spilled: use absorbent material and trade receptacle. Washing area with water will create large amount of foams.

Dispose of released and contained material in accordance with local, state, and federal regulations. Release to local waste treatment plant only with permission.

SECTION VII-Handling and Storage

Store in original container.. Store at temperature of 35° - 120°F.

SECTION VII-Exposure Controls, Personal Protection

Eye Protection: Wear side-shield safety glasses.

Skin Protection: Wear latex gloves.

Respiratory Protection: Use organic vapor respiratory if needed.

SECTION IX-Physical and Chemical Properties

Boiling Point: 212 degrees F.

Melting Point: 30° F.
Specific Gravity: 1.0182g/ml

Vapor Pressure (mm Hg) N/A PH 7.0- 8.5

Flash Point (PMCC): no flashing to boiling

Vapor Density (air = 1) N/A Solubility in water: 100%

Odor: very slight solvent odor

SECTION X-Stability and Reactivity

Stability: Stable

Incompatibility: Strong oxidizers Hazardous Polymerization: Will not occur

Decomposition Products: Oxides of nitrogen, sulfur, carbon.

SECTION XI-Toxicological Information

mild irritant Eye Irritation: Skin Irritation: minimal irritant Inhalation Toxicity: not evaluated Sensitization: not evaluated Teratology: not evaluated Mutagenicity: not evaluated Reproduction: not evaluated Acute Oral Effects (Rats): not evaluated

SECTION XII-Ecological Information

CONCENTRATE SOLUTION (AS USED)

Chemical Oxygen Demand 280,000 mg/l 8,400 mg/l Biological Oxygen Demand (20 day) 200,000 mg/l 6,000 mg/l Biodegradability (B.O.D./C.O.D) 71° 71°

Total Organic Carbon: 8,200 mg/l 246mg/l

LC50 (96 hour pimephales promelas) not determined not determined LC50 (48 hour daphnia magna) not determined not determined

SECTION XIII-Disposal Considerations

Dispose in accordance with local, state, and federal regulations. Discharge to waste treatment plants only with permission. Anti-foam agents may be used to reduce foaming in waste streams.

SECTION XIV-Regulatory Information

All ingredients are on the TSCA inventory.

No components are reportable under SARA Title III, sec. 313

No components are priority pollutants listed under the U.S. Clean Water Act Section 307 (2) (1)

Priority Pollutant List (40 CFR 401.15)

No components are reportable under CERCLA.

NFPA Hazard Ratings		HMIS Identification System
1	Health Hazard Rating	1
1	Flammability Rating	1
0	Instability / Reactivity Rating	0