IDENTITY (As used on Label and List)

Pro Ox

SECTION 1. Company Identification

MANUFACTURER'S NAME
Advanced Blending

ADDRESS
645 TOWER DR
KENNESAW, TX 75160

TELEPHONE NUMBER
817-561-1833

IDENTIFICATION

SECTION 2. Composition/Information on Ingredients

Hazardous Components: Specific Chemical Identity: Common Names:

OSHA FEED AGENT TEC OTHER LIMITS *

Hydrogen Peroxide CAS 7722-84-1

SECTION 3. Hazards Identification

This product is classified as a hazardous material by the U.S. Department of Transportation.

SECTION 4. Physical Characteristics

Hunting Points: 108 Specific Gravities (D2): 1.13 Vapor Pressure (mm Hg): 3.4 Melting Point: NA Vapor Density (Air = 1): NA

Evaporation Rate (Budl Acetone = 1): ND Solubility in Water: Complete Appearance & Odor: Clear liquid with no odor.

SECTION 5. Fire & Explosion & Hazard Data

Flash Point: Method Used: NA Flammable Limits: NA LEEL: NA Flash Point: NA Extinguishing Media: Will not burn, but decomposition, which will release the explosive limit range and burning rate of flammable vapors. Use only water. Strong oxidizer. Contact with clothing or combustible materials may cause fire. Effect may be delayed. Contact with organic liquids or vapors may cause immediate fire or explosion, especially if heated. Under certain circumstances, deflagration may be delayed. Oxygen release from hydrogen peroxide may force organic or inorganic vapors into an explosive range.

SECTION 6. Reactivity Data

Stability: Stable with heat or contamination. Irritation of oxygen may result in dangerous pressures. Incompatibility (Materials to Avoid) incompatible with most flammable/combustible as well as cyanides, nitric acid, potassium permanganate, and many other oxidizing and reducing agents. Mixtures with both organic and some acids may be especially reactive.

Hazardous Decomposition or Byproducts: None Hazardous Polymerization: Will Not Occur Conditions to Avoid:

SECTION 7. Health Hazard Data

Routes of Entry: Ingestion: NA Inhalation: NA Skin Contact: NA Ingestion: NA

Health hazard (Acute & Chronic): May cause severe irritation or burns of the skin, eyes, and mucous membranes. Splashes in the eye can cause severe eye damage. Damages to the cornea may cause severe eye damage with ulceration of the cornea and may cause irreversible eye damage, including blindness. Skin exposure can result in burning of the skin and hair. Inhalation of concentrated vapors can cause irritation of the nose and throat with chest discomforts of all kinds; difficulty in breathing and tightness of breath. Ingestion can cause irritation of the upper gastrointestinal tract with pain and distention of the stomach and esophagus, due to liberation of oxygen. Contact with eyes: None

NTP: IARC Monographs: OSHA Regulated

SECTION 8. First Aid Measures

Ingestion: Do not induce vomiting. Give large amounts of water. Never give anything by mouth to an unconscious person. Eyes: Immediately flush with a directed stream of water for at least 15 minutes holding the eyelid apart to ensure complete irrigation of the eye. See medical attention. Skin: Immediately flush with large amounts of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician. When contaminated clothing and shoes promptly and thoroughly. Inhalation: Immediately remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

SECTION 9. Precautions for Safe Handling & Use

Steps to be taken in case material is released or spilled: If spilled, it should be taken to contain spill. Clean area of spill immediately. Follow protective measures provided under Control Measures in Section 9. Additional actions to be taken in handling or storage: For best product performance store in cool, dry area. Other Precautions: Keep out of reach of children.

SECTION 10. Control Measures

Respiratory Protection (Specify Type): NIOSH/MSHA approved Ventilation: Local Exhaust: NA Special: NA

Mechanical (General): NA Other: NA Protective Gloves: required Eye Protection: Required

Work/Handling Practices: Clean all spills immediately. Observe personal hygiene.

SECTION 11. Ecotoxicological Information

No information available.

SECTION 12. Ecological Information

There is limited information available on the environmental fate and effects of this material. It is miscible in water. Due caution should be exercised to prevent the accidental release of this material to the environment. In concentrated form this product may show trace levels of toxicity to aquatic organisms.

SECTION 13. Disposal Considerations

Disposal of all waste and contaminated equipment as per applicable federal, state and local health and environmental regulations.

SECTION 14. Transportation Information

Hydrogen peroxide, aqueous solutions, 3%, UN 1004, PG III, DOT III, IMDG, ADR 5.1 corrosive.

SECTION 15. Regulatory Information

Material Safety Data Sheet (MSDS) in accordance with the OSHA Hazard Communication Standard, 29 CFR 1910.1200. The information presented herein, whilst not guaranteed, was prepared by competent technical personnel and is true and accurate to the best of our knowledge. Where our technical personnel will be happy to respond to questions regarding safe handling and use procedures, safe handling and use remains the responsibility of the user. No hazard data for use are recommended, and nothing herein shall be construed as a representation to arrange any existing permit or modify any federal, state, county, local, state, or federal, rules, regulations, or ordinances.

SECTION 16. Other Information

MSDS LEGEND: Corros - Chemical Abstracts Service Registry Number: Critical - Toxicological Properties - Trade Name: OSHA - Occupational Safety and Health Administration, DHHS - Department of Health and Human Services, EPA - Environmental Protection Agency, ACGIH - American Conference of Governmental Industrial Hygienists. IMPORTANT: The information presented herein, whilst not guaranteed, was prepared by competent technical personnel and is true and accurate to the best of our knowledge. Where our technical personnel will be happy to respond to questions regarding safe handling and use procedures, safe handling and use remains the responsibility of the user. No hazard data for use are recommended, and nothing herein shall be construed as a representation to arrange any existing permit or modify any federal, state, county, local, state, or federal, rules, regulations, or ordinances.