

TURBO-CHEM INTERNATIONAL, INC.

P.O. BOX 60383

LAFAYETTE, LOUISIANA 70596

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SAFETY DATA SHEET

TURBO CLEAN

SECTION I - IDENTIFICATION

Manufacturer's Name: Turbo-Chem International, Inc.
P.O. Box 60383
Lafayette, Louisiana 70596

Phone Number: 337-235-3098

Emergency Phone Number: 800-424-9300

Product Name: Turbo Clean

Chemical Family: Nonionic Surfactants

CAS Reg. No.: None

Revision Date: 11/2003

Supersedes: 5/91

NFPA/HMIS RATINGS

Health 1/1

Flammability 0/0

Reactivity 0/0

PPE C/C

DEGREE OF HAZARD

4 = Severe

3 = Serious

2 = Moderate

1 = Slight

SECTION II - HAZARDOUS COMPONENTS

<u>Component</u>	<u>%</u>	<u>PEL/TLV</u>	<u>Hazard</u>
Non-Hazardous Industrial Soap			

SECTION III - PHYSICAL PROPERTIES

Appearance: Clear blue liquid. Citrus odor.

Form: Liquid

PH: 10-11

Boiling Point: Water

Specific Gravity (H₂O = 1): 1.2- 1.3

Solubility In Water: Complete

SECTION IV - REACTIVITY DATA

Stable: X **Unstable:**

Hazardous Combustion or Decomposition Products: None

Incompatibility: None

Hazardous Polymerization: None

SECTION V - FIRE AND EXPLOSION DATA

NFPA Rating: 1- Health; 0- Flammability; 0- Reactivity; C- Personal Protective Equipment

Flash Point (method used): None C.O.C.

Auto Ignition Temperature: >200°C

Flammable Limits in Air % By Volume: Lower: N/A **Upper:** N/A

Special Fire Fighting Procedures: Individuals should perform only those fire fighting procedures for which they have been trained.

Unusual Fire and Explosion Hazards: None

Extinguishing Media: Water, CO₂, foam, dry chemical

SECTION VI - EMERGENCY AND FIRST AID PROCEDURES

Ingestion: If victim is conscious and able to swallow, quickly have victim drink water or milk to dilute. Never give anything by mouth if victim is unconscious or having convulsions. Induce vomiting only if advised by physician or poison control center.

Inhalation: Remove to fresh air. Seek medical attention.

Skin: Thoroughly wash exposed areas with water. Remove contaminated clothing. Launder separately before re-use.

Eye: Immediately flush eyes with plenty of cool water for at least 15 minutes. Do not let victim rub eyes. Get medical attention immediately.

SECTION VII - HEALTH HAZARD INFORMATION

OSHA Permissible Exposure Limit: See Section II

ACGIH Threshold Limit Value: See Section II

Primary Route(s) of Exposure/Entry: Inhalation

Acute Effects of Overexposure:

Inhalation: Irritant

Skin: Moderate irritant

Ingestion: Could cause nausea, vomiting or diarrhea.

Eye: Moderate Irritant

Health Hazards (Acute and Chronic): N/A

Carcinogenicity: N/A

OSHA Regulated: N/A

Threshold Limit Value: N/A

Chronic Effects of Overexposure: None known

SECTION VIII - PERSONAL PROTECTIVE EQUIPMENT

Respiratory Protection: Use NIOSH approved respirator for vapors.

Ventilation: Mechanical

Protective Gloves: Chemical resistant gloves

Eye Protection: Safety glasses where no contact with eye is anticipated. Chemical splash goggles when possibility of splashing.

SECTION IX - SPILL, LEAK AND DISPOSAL PROCEDURES

In Case of Spill or Leak: Wear appropriate respiratory protection and protective clothing as described in Section VIII. If safe to do so contain spilled material. Transfer to secure containers. Where necessary, collect using absorbent media. In the event of an uncontrolled release of this material, the user should determine if the release is reportable under applicable laws and regulations.

Waste Disposal Method: All recovered material should be properly packaged, labeled, transported, and disposed or reclaimed in conformance with applicable laws and regulations and in conformance with good engineering practices. Reclaim where possible. Dispose in an approved waste disposal facility complying with all governmental regulations.

EPA Registry Number: None

Environmental Toxicity Data: None known

SECTION X - SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storing: Store in a cool, dry, well-ventilated area. Store away from heat and moisture, and out of sunlight. Area should be protected from contamination by corrosive fumes. Should be stored away from fire hazard areas. Containers should be sealed as tightly as possible. Inspect periodically for deficiencies.

SECTION XI - REGULATORY INFORMATION

FEDERAL EPA

COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT OF 1980 (CERCLA): requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQ's) in 40 CFR 302.4. Components present in this product are at a level which could require reporting under the statute are:

<u>Substance</u>	<u>CAS No.</u>	<u>Percent</u>
None		

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III: requires emergency planning based on Threshold Planning Quantities (TPQ's) and release reporting based on Reportable Quantities (RQ's) in 40 CFR 355. Components in this product at a level which could require reporting under the statute are:

<u>Substance</u>	<u>CAS No.</u>	<u>Percent</u>
None		

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III; Section 311 and 312, requires reporting to certain authorities of hazardous chemicals under the Occupational Safety and Health Act of 1970 (29 CFR 1910.1200). This product should be considered as having Acute Health Effects.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSDS's that are copied and distributed for this material. Components present in this product at a level which could require reporting under the statutes are:

<u>Substance</u>	<u>CAS No.</u>	<u>Percent</u>
None		

TOXIC SUBSTANCES CONTROL ACT (TSCA) Status: This product is a mixture and cannot be assigned a CAS number. All components of this product are listed in TSCA inventory.

HAZARDOUS WASTE, 40 CFR 261: This product contains no chemicals which are listed as hazardous waste when disposed of and it does not exhibit any characteristics of hazardous waste.

STATES

CALIFORNIA PROPOSITION 65: None

CALIFORNIA SCAQMD RULE 443.1VOC'S: None

SECTION XII - SHIPPING REGULATIONS

U.S. DEPARTMENT OF TRANSPORTATION

Proper Shipping Name (49 CFR 172.101-102): Not regulated

Hazard Classification (49 CFR 172.101-102): Not regulated

Labels Required (49 CFR 172.101-102): Not regulated

Placards Required (49 CFR 172.504): Not regulated

Poison Constituent (49 CFR 172.203(K)): Not regulated

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