MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION

NFPA Rating: Health-0; Flammability-0; Reactivity-0; Special- -

HMIS Rating: Health-0; Flammability-0; Reactivity-0; Personal Protection- -

Manufacturer's Name: Biochem, Inc.

Address: PO Box 521925
Salt Lake City, UT 84152

DOT Hazard Classification: Non-Hazardous

Identity (trade name as used on label)
Citrus Hand Cleaner

Date Prepared: 09/25/01 Prepared By: SH

MSDS Number: R 915 Revision - 6

Information Calls: (801) 294-2980

EMERGENCY RESPONSE NUMBER: (801) 550-8220

NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS					

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 100°C

Specific Gravity (H2O=1): 1.025

Vapor Pressure: PSIG @ 70°F (Aerosols):N/A

Vapor Pressure(Non-Aerosols)(mm Hg and Temperature): N/D

Vapor Density (Air = 1): N/D

Evaporation Rate (water = 1): 1

Solubility in Water: Miscible

Water Reactive: No

Appearance and Odor: Light viscosity, pearlescent, Orange liquid with citrus fragrance.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A

Auto Ignition Temperature N/A

Flammability Limits in Air by % in Volume: % LEL: N/A % UEL: N/A

FLASH POINT AND METHOD USED(non-aerosols):Non-Flammable & Non-Combustible

EXTINGUISHER MEDIA: Non-Combustible. Use media suitable for surrounding fire

SPECIAL FIRE FIGHTING PROCEDURES: Non-Combustible. Use procedures suita for surrounding fire.

Unusual Fire & Explosion Hazards:None

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY [X] STABLE [ ] UNSTABLE

HAZARDOUS POLYMERIZATION [ ] WILL [X] WILL NOT OCCUR

Incompatibility (Mat. to avoid): Do not mix with acids, strong oxidizers or strong redu agents.

Conditions to Avoid: Avoid excessive heat.

Hazardous Decomposition Products:Oxides of carbon, phosphorus & nitrogen, unidentified organic compounds.

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [ ] INHALATION [ ] INGESTION [ ] SKIN ABSORPTION [ ] EYE [X] NOT HAZARDOUS

ACUTE EFFECTS

Inhalation: Contact with mucous membranes may cause temporary irritation.

Eye Contact: May cause temporary irritation.

Skin Contact: No adverse effects.

Ingestion: May cause gastrointestinal irritation.

CHRONIC EFFECTS:None known.

Medical Conditions Generally Aggravated by ExposureNone known.

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Irrigate with water. If irritation persists, get medical attention.

Skin Contact: Rinse off with water.

Inhalation: Remove to fresh air. If irritation persists, get medical attention.

Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): None required.

Protective Gloves: None required.

Eye Protection: None required.

Ventilation Requirements: Normal ventilation is adequate.

Other Protective Clothing & Equipment:Eyewash station and safety shower, if desired.

Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Soak up in absorbent material. Shovel into properly labeled non-leaking containers for proper disposal.

Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.

Precautions To Be Taken In Handling & Storage:Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold

Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.Read & follow label directions.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only