

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					
HMIS Rating: Health-1; Flammability-1; Reactivity-0; Personal Protection-B Manufacturer's Name: MKG Sales Associates, Inc. Address: 409 Bloomfield Dr. Unit 5 West Berlin, NJ 08091			Identity (trade name as used on label): Natural Force Degreasing Towels		
Date Prepared: 11/05/96 Prepared By: RR			MSDS Number: 2055100		
Information Calls: (609)753-7111 EMERGENCY RESPONSE NUMBER: 800-535-5053			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)
In accordance with 29 CFR 1910.1200, this product does not contain any substances defined as hazardous by this standard.		Carcinogen Ref. Source **			
This product is not known to contain any compound in quantities requiring reporting under SARA Title III Section 313.					
Any substances listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.					
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS					
Boiling Point: Liquid phase: 212°F		Specific Gravity (H ₂ O=1): Liquid phase @70°F: 0.98			
Vapor Pressure (mm Hg @70°F): No data		Melting Point: No data			
Vapor Density (Air = 1): No data		Evaporation Rate (Butyl Acetate = 1): No data			
Solubility in Water: Complete		pH: 10.5 ± 0.5			
Appearance and Odor: Milky white liquid with a natural citrus scent on a towelette.					
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA					
Flammable Limits: No data		LEL: No data		UEL: No data	
SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear self contained breathing apparatus in chemical fires.		FLASH POINT AND METHOD USED (non-aerosols): Liquid phase, none to boiling. (TCC-est.) EXTINGUISHER MEDIA: Not usually necessary as this product does not readily support combustion. Use extinguishing agent appropriate for fire's fuel source. (i.e. - Carbon dioxide, foam, dry chemical.)			
Unusual Fire & Explosion Hazards: None known					
SECTION 4 - REACTIVITY HAZARD DATA					
STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE		HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR			
Incompatibility (Mat. to avoid): Strong acids and oxidizers.		Conditions to Avoid: None known			
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, sulfur dioxide, hydrogen sulfide, smoke, soot and various organic oxidation by-products.					
SECTION 5 - HEALTH HAZARD DATA					
PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> [No] INHALATION <input type="checkbox"/> [Yes] INGESTION <input type="checkbox"/> [Yes] SKIN <input type="checkbox"/> [Yes] EYE <input type="checkbox"/> [] NOT HAZARDOUS					
HEALTH HAZARDS (ACUTE AND CHRONIC)					
Warning: Causes eye irritation. May cause skin irritation. Inhalation or ingestion of large quantities may cause irritation to nose, throat, and gastrointestinal tract. Follow proper chemical hygiene practices to avoid these hazards.					
Carcinogenicity: None known		NTP?: No		IARC Monographs?: No	
OSHA Regulated?: No		Sign and Symptoms of Exposure: Redness, burning, tearing in eyes. Drying, redness, or cracking of skin. Drowsiness or headache.			
Medical Conditions Generally Aggravated by Exposure: Pre-existing skin disorders may be aggravated by prolonged or repeated occupational overexposure.					
EMERGENCY FIRST AID PROCEDURES					
Eye Contact: Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See physician immediately.					
Skin Contact: Wash thoroughly after handling. Wash contaminated clothing before reuse. Store in a well-ventilated area away from excessive heat, direct sunlight, and other ignition sources.					
Inhalation: Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.					
Ingestion: Rinse out mouth. Drink plenty of water. Call physician or poison control center immediately.					
SECTION 6 - CONTROL AND PROTECTIVE MEASURES					
Respiratory Protection (specify type): Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.					
Protective Gloves: Only if direct contact possible.			Eye Protection: If direct contact possible use approved glasses or goggles. (ANSI Z87)		
Ventilation Requirements: Local exhaust: Not usually needed Mechanical (General): Yes					
Other Protective Clothing & Equipment: Not usually necessary. If direct contact is possible wear appropriate (i.e. - apron, boots, etc.)					
Hygienic Work Practices: Normal. Wash hands after use and before eating, drinking, smoking, using restroom, etc.)					
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE					
Steps To Be Taken If Material Is Spilled Or Released: <u>Small spill-</u> Pick up with absorbent material. <u>Large spills-</u> Isolate from traffic and ventilate area. Caution, slip hazard. Remove sources of ignition. Wear proper protective gear. Dike to prevent spread. Vacuum or pick up on absorbent. Place in suitable container for proper disposal.					
Waste Disposal Methods: Consult local, state, and federal regulations. Triple rinse empty container then offer for recycling, reuse, or reconditioning.					
Precautions To Be Taken In Handling & Storage: Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Store in a well-ventilated area away from excessive heat, direct sunlight, and other ignition sources.					
Other Precautions &/or Special Hazards: Follow label directions carefully. Keep out of reach of children. Keep container tightly sealed when not in use. Do not contaminate water, food or feed by use or storage.					

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