

MATERIAL SAFETY DATA SHEET

Prepared According to 29 CFR 1910, 1200

HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (Not Applicable) N/A (Not Established)

HAZARD RATING	
4 = EXTREME	HEALTH
3 = HIGH	FLAMMABILITY
2 = MODERATE	REACTIVITY
1 = SLIGHT	PERSONAL PROTECTION
0 = INSIGNIFICANT	

SECTION III - PHYSICAL DATA	
PHYSICAL DESCRIPTION:	PH: 12.3
CLEAR YELLOW-GREEN LIQUID	EVAPORATION RATE: N/E
PINE SCENT	SPECIFIC GRAVITY: 0.99
BOILING POINT (°F): N/E	SOLUBILITY IN WATER: COMPLETE
VAPOR PRESSURE: N/E	% VOLATILE: .99/GAL
STRONG OXIDIZERS	HAZARDOUS DECOMPOSITION PRODUCTS: CO FROM BURNING
INCOMPATIBILITY (Materials to Avoid):	HAZARDOUS POLYMERIZATION: NO

SECTION VII - REACTIVITY DATA	
STABILITY: UNSTABLE	HAZARDOUS POLYMERIZATION: NO
STABLE X	

SECTION VIII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:	EMPT CONTAINERS DISPOSAL:
Wear necessary personal protective equipment.	Any disposal practices must be in compliance with federal, state and local laws. Any questions regarding disposal should be directed to the proper government agency.
Evacuate all unnecessary and untrained personnel. Cover dike area to prevent spreading of materials. Cover drains.	
Cover spill with an inert material (clay, sand) and collect into appropriate containers.	
Dispose of in accordance with federal, state and local regulations.	

SECTION IX - SPECIAL PROTECTIVE EQUIPMENT	
RESPIRATORY PROTECTION.....NONE NORMALLY NEEDED.	OTHER PROTECTIVE EQUIPMENT.....LOCAL VENTILATION
PROTECTIVE GLOVES.....IMPERVIOUS	SAFETY GOGGLES OR GLASSES
EYE PROTECTION.....LOCAL	ACCIDENTAL SKIN OR EYE CONTACT

Contact Information:
KE-WA-PA
78 NORTH COLUMBUS STREET
SUNBURY, OH 43074
740.965.5404
Emergency Phone: 800-535-5053 INFOTRAC

SECTION I - PRODUCT IDENTIFICATION	
PRODUCT NAME: KE-WA-PA SUPERBATT ALL PURPOSE CL	CHEMICAL FAMILY: AN AQUEOUS SOLUTION OF GLYCOL ETHERS, AND ANIONIC SURFACTANT.
UN# PACKING GROUP: NOT REGULATED	PER SHIPPING NAME: N/A
NONH	

SECTION II - HAZARDOUS INGREDIENTS IDENTIFICATION	
ETHER 111-76-2	CARCINOGENS: NONE SUSPECTED.
<20% 50 PPM	TSCA: ALL COMPONENTS LISTED.
% TLV (UNITS)	

SECTION IV - FIRE AND EXPLOSIVE HAZARD DATA	
FLASH POINT (METHOD USED): NONFLAMMABLE	UPPER EXPLOSIVE LIMIT: N/A
EXTINGUISHING MEDIA: use appropriate	LOWER EXPLOSIVE LIMIT: N/A
extinguishing media for the surrounding fire.	
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and full protective clothing (bunker suit) should be worn when fighting fires involving liquids.	
UNUSUAL FIRE AND EXPLOSING HAZARDS: NONE	

SECTION VI - FIRST AID & HEALTH HAZARD DATA	
FIRST AID	EYES: Immediately flush eyes with large amounts of water for at least 15 minutes while holding eyelids apart. Washing eyes within one minute is essential. Seek immediate medical attention.
SKIN: Wash with plenty of water for 15 minutes. Remove contaminated clothing. Seek medical attention if irritation develops or persists.	INGESTION: Give milk or water to dilute. Induce vomiting. Get immediate medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON!!!
INHALATION: Remove victim to fresh air. If person is having difficulty in breathing, perform artificial respiration and get immediate medical attention.	EFFECTS OF OVEREXPOSURE (Primary Route of Entry)
EYES: IRRITATION.	SKIN: IRRITATION.
INGESTION: IRRITATION, VOMITING, NAUSEA.	INHALATION: N/E

CTIONS TO BE TAKEN IN HANDLING AND STORAGE:
and industrial hygiene practices. Keep container closed when not in use. Do not eat, drink or smoke around this or any other materials. Read labels and material safety data sheets before using. Store container in dry, cool area.