

MATERIAL SAFETY DATA SHEET (MSDS)

TRADE NAME: SWELL AMMONIATED ALL PURPOSE CLEANER #713

SECTION I - IDENTIFICATION

COMPANY NAME.....EPIC INDUSTRIES
COMPANY ADDRESS.....1007 JERSEY AVE.
.....NEW BRUNSWICK, NJ 08901
TELEPHONE # 1-732-249-6867
EMERGENCY # 1800-221-3742
PRODUCT HAZARD RATINGS: HEALTH=2, FIRE=0, REACTIVITY=0
PROTECTIVE EQUIPMENT.....C (HMIG)
PRODUCT HAZARD RATINGS: HEALTH=2, FIRE=4, REACTIVITY=0

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	HAZARDOUS%		TLV	PEL	CAS#
AMMONIUM HYDROXIDE	<5	25	50		1336 21 6
SODIUM METASILICATE	<5	NE	NE		6834 92 0

NON HAZARDOUS INGREDIENTS* BAL.
UNIDENTIFIED INGREDIENTS ARE NOT CONSIDERED HAZARDOUS UNDER THE FEDERAL HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION III - PHYSICAL DATA

BOILING POINT (F).....212 FREEZING POINT (F).....NA
VOLATILITY/VOL (%).....>80 VAPOR PRESSURE.....<18
SOLUBILITY IN H2O.....COMPLETE SPECIFIC GRAVITY (H2O=1) 1.042
EVAPORATION RATE (BUAC=1) <1 PH.....12.0
APPEARANCE/ODOR.....CLEAR YELLOW LIQUID; AMMONIA ODOR

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT....NONE LOWER FLAME LIMIT.....NA HIGHER FLAME LIMIT.....NA
EXTINGUISH MEDIA.....USE MEDIA SUITABLE FOR SURROUNDING MATERIALS.
FOR FIRE.....NO SPECIAL PROCEDURES REQUIRED
UNUSUAL FIRE HAZARD.....NONE KNOWN

SECTION V - HEALTH HAZARD DATA

OVEREXPOSURE EFFECTS....EYE, NOSE, AND THROAT IRRITATION. SKIN IRRITATION;
PROLONGED OR REPEATED CONTACT MAY CAUSE BURNS. LIQUID IN EYES MAY CAUSE
BURNING, IRRITATION AND DAMAGE.

FIRST AID PROCEDURES:

EYES.....IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15
MINUTES WHILE HOLDING THE EYELIDS OPEN. GET PROMPT MEDICAL ATTENTION.
SKIN....REMOVE CONTAMINATED CLOTHING AND WASH SKIN WITH PLENTY OF WATER. IF
IRRITATION PERSISTS, SEEK MEDICAL ATTENTION. WASH CLOTHING BEFORE REUSE.
INHALATION....MOVE VICTIM TO FRESH AIR. GET MEDICAL HELP IF IRRITATION PERSISTS.
INGESTION....CONTACT LOCAL POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY.

