

SECTION 1	
MANUFACTURER'S NAME UNITED CHEMICAL CORP.	EMERGENCY TELEPHONE NO. (805) 521-1011
TRADE NAME AND SYNONYMS EASY ALKALINITY	
*Includes Treated Free Flowing, Air Polishing Blend, Reagent, Industrial, Technical, Feed and various granulation grades.	
SECTION I- GENERAL INFORMATION	
CHURCH & OWIGHT CO., INC. 469 NORTH HAPRISON STREET PRINCETON, NEW JERSEY 08540	EMERGENCY TELEPHONE NUMBER (609)683-5900 TELEPHONE NUMBER FOR INFO: SAME AS ABOVE
SECTION II – IDENTIFICATION	
CHEMICAL NAME – Sodium bicarbonate DESCRIPTION - Inorganic salt	CAS#- 144-55-8 Formula-NaHCO ₃
SECTION III – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION	
HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY; COMMON NAME (S):	OTHER LIMITS OSHA PEL ACCIH TLV RECOMMENDED %
NONE	
SECTION IV- PHYSICAL/CHEMICAL CHARACTERISTICS	
BOILING POINT: N/A	SPECIFIC GRAVITY (H20=1): 2.20
VAPOR PRESSURE (mm Hg.): N/A	MELTING POINT: Decomposes @ 228°F
VAPOR DENSITY (AIR = 1): N/A	EVAPORATION RATE (Butyl Acetate =1): N/A
SOLUBILITY IN WATER: Moderate	
APPEARANCE AND ODOR: White crystalline powder; no odor	
SECTION V – FIRE & EXPLOSION HAZARD DATA	
FLASH POINT (METHOD USED): NON COMBUSTIBLE	FLAMMABLE LIMITS: N/A LEL LEL
EXTINGUISHING MEDIA:	Water, Dry Chemical
SPECIAL FIRE FIGHTING PROCEDURES:	If extremely large quantities are involved, significant levels of CO ₂ may be generated making necessary the use of a self contained breathing apparatus (CO ₂ is an asphyxiant at levels over 5%). Soda ash, another thermal decomposition product existing at temperatures above 200°F is a respiratory and skin irritant.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	