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**** MATERIAL SAFETY DATA SHEET ****

EMERGENCY RESPONSE NUMBER: (800)/535-5053

PRINT DATE: 01/18/96

01. PRODUCT INFORMATION

PRODUCT: ULTRABRUTE

PRODUCT NUMBER: 00328099
CHEMICAL NAME AND SYNONYMS: N/A
CHEMICAL FAMILY : GENERAL PURPOSE CLEANER
FORMULA : MIXTURE
MSDS FORM NUMBER : 244 REVISION NUMBER: 5
REVISION DATE: 01/16/96

02. INGREDIENT INFORMATION

CHEMICAL NAME CAS NUM % WT. PEL UNIT TLV UNIT
HAZ.SOURCE*
This produce does not contain any ingredients currently defined by OSHA as hazardous or toxic.

03. PHYSICAL DATA

BOILING POINT.....212 (F)
VAPOR PRESSURE.....N/A (mmHg)
VAPOR DENSITY..... N/A (AIR=1)
SOLUBILITY IN WATER.....SOLUBLE
SPECIFIC GRAVITY.....1.065 (WATER=1)
PERCENT VOLATILE.....81.50
EVAPORATION RATE.....A (WATER=1)
PH.....11.3
COLOR.....STRAW
ODOR.....MILD CHARACTERISTIC

04. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT.....NONE (F) (Method=TCC)
FLAMMABLE LIMITS - LEL.. N/A
FLAMMABLE LIMITS - UEL...N/A
EXTINGUISHING MEDIA.....Water, Foam, CO2, Dry Chemical.
SPECIAL FIRE FIGHTING PROCEDURES: None Required.
UNUSUAL FIRE AND EXPLOSION HAZARDS: None
NFPA HAZARD CODES:
HEALTH- 0 FIRE- 0 REACTIVITY- 0 SPECIAL HAZARD- 0

05. HEALTH HAZARD DATA

PROBABLE ROUTES OF EXPOSURE: Eye/skin contact.
EFFECTS OF OVEREXPOSURE, ACUTE AND CHRONIC:
Eye/skin contact may be irritating. Ingestion may be harmful.

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT... Remove contact lenses if worn. Flush eyes with water for 15 MINUTES. Get medical attention.
SKIN CONTACT.. Wash with water. If irritation occurs, get medical attention.
INGESTION..... Do not induce vomiting. Get immediate medical attention.
INHALATION... Remove to fresh air. Consult a physician.

06. REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY - CONDITIONS TO AVOID: NONE
- MATERIALS TO AVOID: NONE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS: NONE

07. SPILL OR LEAK PROCEDURES

RELEASE OR SPILL PROCEDURE:
Contain spill. Mop up or absorb onto absorbent material and collect for disposal.
WASTE DISPOSAL METHOD:
Dispose of in accordance with Local, State, and Federal Regulations.

08. SPECIAL PROTECTION INFORMATION

SPECIFIC RESPIRATORY INFORMATION: None Required.
VENTILATION: Use this product with adequate ventilation.
PROTECTIVE EQUIPMENT: None

09. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: None
OTHER PRECAUTIONS:
KEEP OUT OF REACH OF CHILDREN. DO NOT REUSE EMPTY CONTAINER. KEEP CONTAINER CLOSED WHEN NOT IN USE.

10. DOT AND SHIPPING INFORMATION

NON-HAZARDOUS

11. COMPANY DISCLAIMER

FOR MEDICAL EMERGENCY CALL:
PURITAN/CHURCHILL CHEMICAL CO. - (404) 875-7331
EMERGENCY RESPONSE NUMBER - (800) 535-5053

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APPROVED: JGC DATE: 01/16/96