CENTURY PAPERS INC.
4902 GULF FREEWAY
HOUSTON, TEXAS 77023
PHONE NO. 713-921-7800
EMERGENCY PHONE NO. 1-800-535-5053

MANUFACTURER:
QUEST CHEMICAL CORP
12255 FM 529
HOUSTON: TEXAS 77041
MERGENCY PHONE NO: 1-713-896-8188

EMERGENCY PHONE NO. 1-800-535-5053 EMERGENCY PHONE NO. MATERIAL SAFETY DATA SHEET SECTION 1- PRODUCT IDENTIFICATION SHEET NO. PRODUCT NAME: NSS D-FEN (PHENOLIC) 409-7556, 414-1890 PRODUCT NO. REVISION DATE: 07-12-93 QUEST ITEM: 347003 SECTION 2- HAZARDOUS INGREDIENTS/IDENTITY INFORMATION OSHA PEL: ACGIH TLV: OTHER LIM: NAME: CAS ND. 1000 PPM 1000 PPM ETHYL ALCOHOL 64-17-5 N.A DRTHO-PHENYLPHENOL PARA-TERITIARY AMYL PHENOL BUTANE/PROPANE N.E N.E 90-43-7 N.A 80-46-6 106-97-8 74-98-6 ISO BUTANE 75-28-5 THIS PRODUCT CONTAINS NONE OF THE TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372. SECTION 3- PHYSICAL/CHEMICAL CHARACTERISTICS SPECIFIC GRAVITY (WATER =1)
MELTING POINT: N/A 173 F. (MM HG) BOILING POINT: VAPOR PRESSURE N/E DENSITY (AIR =1) N/E EVAPORATION RATE: N/E SOLUBILITY IN WATER: APPEARANCE AND ODOR: 100 % CLEAR LIGHT YELLOW GREEN LIQUID PLEASANT ODOR. SECTION 4- FIRE AND EXPLOSION HAZARD DATA FLASH POINT (METHOD USED) 10" * FLAMMABLE LIMITS: LEL: N/A DRY CHEMICAL, FOAM, CO2, UEL: EXTINGUISHING MEDIA: N/A USE WATER TO COOL FIRE EXPOSED SPECIAL FIRE FIGHTING PROCEDURES: AEROSOL CONTAINERS. *FLAME EXTENSION UNUSUAL SUAL FIRE AND EXPLOSION HAZARDS: FLAMMABLE: CONTENTS UN EXPOSURE TO TEMPERATURES ABOVE 120 F. MAY CAUSE BURSTING. CONTENTS UNDER PRESSURE. SECTION 5- REACTIVITY DATA HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO, CO2
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: NONE EXTREME TEMP. SECTION 6- HEALTH HAZARD DATA YES, ROUTES OF ENTRY: INGESTION: INHALATION: YES, SKIN: HEALTH HAZARD (ACUTE AND CHRONIC): OVEREXPOSURE AND TOXICITY DEPEND UPON DURATION OF EXPOSURE. SYMPTOMS OF OVEREXPOSURE INCLUDE DIZZINESS, NAUSEA, HEADACHE AND EVEN LOSS OF CONSCIOUSNESS. MAY CAUSE MODERATE SKIN AND EYE IRRITATION. CARCINOGENICITY: NTP: NO. TARC MONDGRAPHS: NO. OSHA REG: NO SIGNS AND SYMPTOMS OF EXPOSURE: SEE HEALTH HAZARDS MONDGRAPHS: NO. MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE EMERGENCY AND FIRST AID PROCEDURES:
INHALATION: REMOVE TO FRESH AIR.
EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES & CONTACT PHYSICIAN
SKIN: REMOVE CONTAMINATED CLOTHING AND WASH WITH SOAP AND WATER. MATERIAL SAFETY DATA SHEET PRODUCT NAME: NSS D-FEN (PHENOLIC) PRODUCT NO. 409-7556, 414-1890

SECTION 7- PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: ELIMINATE ALL IGNITION SOURCES. VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL TO IGNITION SORUCES. WIPE OR MOP UP SPILLED LIQUID.

WASTE DISPOSAL METHOD: REPLACE CAP AND DISCARD CONTAINER IN TRASH. WASTE RESULTING FROM USE OF PRODUCT MAY BE DISPOSED OF ON SITE OR AT APPROVED FACILITY.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: KEEP AWAY FROM FIRE, SPARKS AND HEATED SURFACES. CONTENTS UNDER PRESSURE.

OTHER PRECAUTIONS: DO NOT PUNCTURE OR INCINERATE CONTAINER.

SECTION 8- CONTROL MEASURES

RESPIRATORY PROTECTION: NON VENTILATION: LOCAL EXHAUST: NONE REQUIRED WITH ADEQUATE VENTING. ST: OUTDOORS EQUIVALENT

MECHANICAL:

SPECIAL:

OTHER PROTECTIVE GLOVES: RUBBER GLOVES
EYE PROTECTION: SAFETY GOGGLES
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE
WORK/HYGIENIC PRACTICES: WASH HANDS BEFORE EATING OR SMOKING.
KEEP OUT OF REACH OF CHILDREN.