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PRODUCT NAME: FAST NFPA CODES: H F R

MSDS CODE: 770N 1 0 0

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DOT SHIPPING NAME AND LABELING: CLEANING COMPOUND - NOT REGULATED

========= SECTION I - MANUFACTURER IDENTIFICATION ==============

EFFECTIVE: 01/30/2004

MANUFACTURER'S NAME: SAVOGRAN

: 259 LENOX STREET ADDRESS

PO BOX 130

NORWOOD, MA 02062-0130

: 781-762-5400 PHONE NAME OF PREPARER: MARK A. MONIQUE

=== SECTION II - HAZARDOUS INGREDIENTS UNDER OSHA HAZARD COMMUNICATION STD ===

IN	GREDIENTS	CAS NUMBER	PERCENT
ET	PHOXYLATED TRIDECYL ALCOHOL (85%) EXPOSURE GUIDELINES NOT LISTED	78330-21-9	5% - 10%
PR	OPYLENE GLYCOL MONOBUTYL ETHER	5131-66-8	0% - 5%
	EXPOSUSURE GUIDELINES NOT LISTED		

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======== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS ==========

INITIAL BOILING POINT: 212F SPECIFIC GRAVITY: 1.00

VAPOR PRESSURE (CALCULATED): UNKNOWN

VAPOR DENSITY: HEAVIER THAN AIR
EVAPORATION RATE: LESS THAN ETHER

VAPOR PRESSURE (CALCULATED): UN
MATERIAL V.O.C. (% BY WT.): 2. SOLUBILITY IN WATER: TOTAL

PERCENT VOLATILE: ABOVE 90%

PH (1% IN H20): 6-7

APPEARANCE AND ODOR: BLUE LIQUID, MILD ODOR

========= SECTION IV - FIRE AND EXPLOSION HAZARD DATA ===========

FLASH POINT: NONE METHOD USED: NO DATA

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: NO DATA UPPER: NO DATA

EXTINGUISHING MEDIA: NONFLAMMABLE

SPECIAL FIREFIGHTING PROCEDURES:

WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN

PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

NONE

STABILITY: STABLE CONDITIONS TO AVOID:

NONE

INCOMPATIBILITY (MATERIALS TO AVOID):

STRONG OXIDIZING AGENTS (E.G. NITRIC ACID, PERMANGANATES, ETC.) STRONG ALKALIES

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(E.G. NAOH AMMONIA, ETC.), STONG ACIDS (E.G. HCL, SULFURIC, ETC.)

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, HEADACHE AND NAUSEA.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: SKIN: SHORT CONTACT - NO IRRITATION. PROLONGED OR FREQUENTLY REPEATED CONTACT CAN CAUSE IRRITATION, DEFATTING, AND DERMATITIS. EYE CONTACT CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. MAY CAUSE TRANSIENT INJURY TO CORNEA.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: NONE

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:
ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN
BE FATAL. INGESTION CAN CAUSE BLINDNESS, NAUSEA, VOMITING, DIARRHEA,
GASTROINTESTINAL IRRITATION AND DEATH.

HEALTH HAZARDS (CHRONIC):
NO CHRONIC EFFECTS EXPECTED

CARCINOGENICITY: NTP: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE

EMERGENCY AND FIRST AID PROCEDURES:

SKIN CONTACT: WASH THOROUGHLY WITH SOAP AND WATER.THOROUGHLY LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. IF IRRITATION AND REDNESS PERSISTS, SEE PHYSICIAN. **EYE CONTACT**: FLOOD WITH PLENTY OF WATER WITH EYE LIDS HELD OPEN FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION PROMPTLY.**INHALATION**: IF ILLNESS OCCURS, REMOVE PATIENT TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF BREATHING HAS STOPPED, START ARTIFICIAL RESPIRATION. CALL PHYSICIAN IMMEDIATELY.**SWALLOWING**: DO NOT INDUCE VOMITING. IMMEDIATELY GIVE LARGE QUANTITIES OF WATER. KEEP PERSON WARM AND QUIET AND GET MEDICAL ATTENTION.

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL AND SHOVEL INTO CONTAINERS.

WASTE DISPOSAL METHOD:

MUST BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

EMPTIED CONTAINERS MAY RETAIN PRODUCT RESIDUES; THEREFORE, ALL PRECAUTIONS GIVEN IN THIS SHEET MUST BE OBSERVED. STORE IN COOL PLACE-OUT OF HOT SUN AND BELOW 100F.

OTHER PRECAUTIONS:

AVOID CONTACT WITH MATERIAL. DO NOT EAT, DRINK OR SMOKE WHEN HANDLING THIS MATERIAL.

RESPIRATORY PROTECTION:

APPROVED ORGANIC VAPOR RESPIRATOR, IF VAPORS OR MISTS ARE GENERATED.

VENTILATION:

USE LOCAL EXHAUST TO CONTROL VAPORS.

PROTECTIVE GLOVES:

WEAR PROTECTIVE GLOVES SUCH AS NEOPRENE.

EYE PROTECTION:

CHEMICAL GOGGLES OR SAFETY GLASSES WITH SIDE SHIELD.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

NONE

JUDGEMENT OF POTENTIAL HAZARDS OF THIS PRODUCT IS BASED ON INFORMATION AVAILABLE ABOUT INDIVIDUAL COMPONENTS LISTED UNDER SECTION II - INGREDIENTS. DIRECT TESTING OF MIXTURE HAS NOT BEEN DONE. INFORMATION GIVEN HEREIN IS BELIEVED TO BE ACCURATE AND IS GIVEN IN GOOD FAITH; HOWEVER, NO WARRANTY EITHER EXPRESSED OR IMPLIED IS MADE. IT IS STRONGLY SUGGESTED THAT USERS CONFIRM IN ADVANCE OF NEED THAT THE INFORMATION IS CURRENT AND APPLICABLE TO THEIR SITUATIONS.