MATERIAL SAFETY DATA SHEET

LEE 03207

DATE PREPARED

Lee Products Company 800 E. 80th Street Bloomington, MN 55420

EMERGENCY PHONE 800-989-3544 FAX NUMBER 800-969-7177

INK NAME 8679 Finger print Ink 04/23/04

0

CODE:

HEALTH: FLAMMABILITY:

PERSONAL PROTECTION: B

0 0 0=MINIMAL

1=SLIGHT 2=MODERATE

3=SERIOUS 4=SEVERE

SECTION 2: HAZARDOUS INGREDIENTS

INGREDIENT

REACTIVITY:

PERCENT

ACGIH-TLV

OSHA - PEL

GAS NO

WHITE MINERAL OIL

87.00

NONE

NONE

8042-47-5

ISOSTEARIC ACID 12.00 NONE NONE 30399-84-9 THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA TITLE III, SECTION 313 OF THE EMERGENCY

PLANNING AND COMMUNITY RIGHT TO KNOW ACT OF 1986 AND OF 40 CFR 372. THIS PRODUCT IS IN COMPLIANCE WITH THE EPA TSCA INVENTORY.

SECTION 3: PHYSICAL & CHEMICAL CHARACTERISTICS

BOILING POINT: 450 F MELTING POINT: -25 F VAPOR DENSITY: >10 SPECIFIC GRAVITIY: 0.90 REACTIVITY IN WATER: NONE SOLUBILITY IN WATER: INSOLUBLE

AUTO IGNITION: 600 F

VAPOR PRESSURE: 0.1 MM HG APPEARANCE & ODOR: OILY LIQUID APPEARANCE & ODOR: OIL ODOR

LEL/UEL %: N/A FLASH POINT: 305 F METHOD: CLOSED CUP

SECTION 4: FIRE & EXPLOSION DATA

EXTINGUISHING MEDIA: CARBON DIOXIDE EXTINGUISHING MEDIA: DRY CHEMICAL

EXTINGUISHING MEDIA: ALCOHOL RESISTANT FOAM

EXTINGUISHING MEDIA: UNIVERSAL FOAM EXTINGUISHING MEDIA: WATERSPRAY

SPECIAL FIRE PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS SPECIAL FIRE PROCEDURES: WEAR PROTECTIVE CLOTHING AND EQUIPMENT SPECIAL FIRE PROCEDURES: USE WATERSPRAY TO COOL FIRE-EXPOSED AREA SPECIAL FIRE PROCEDURES: USE WATERSPRAY TO PROTECT PERSONNEL

UNUSUAL HAZARDS: WEAR FACE SHIELD TO PROTECT FACE

UNUSUAL HAZARDS: EYES FROM CONTACT WITH LIQUID OR VAPOR.

SECTION 5: REACTIVITY DATA

STABLE, Y=YES, N=NO: Y

CONDITIONS TO AVOID: EXTREME HIGH TEMPERATURES

INCOMPATABILITY: STRONG OXIDANTS; ACIDS

HAZARDOUS DECOMPOSITION: BURING WILL PRODUCE CO2 AND PROBABLY CO

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

CONDITIONS TO AVOID: NONE

PAGE 1

SECTION 6: HEALTH HAZARDS

ACUTE: EYE IRRITATION

CHRONIC: SKIN AND RESPIRATORY IRRITATION

CHRONIC: LIVER & KIDNEY INJURY FROM OVEREXPOSURE

SIGNS & SYMPTOMS OF EXPOSURE: DEPRESSION, NAUSEA, VOMITING

SIGNS & SYMPTOMS OF EXPOSURE: DISCOMFORT IN THE EYE

SIGNS & SYMPTOMS OF EXPOSURE: SKIN AND RESPIRATORY IRRITATION

SIGNS & SYMPTOMS OF EXPOSURE: BLURRED VISION

MEDICAL CONDITIONS AGGRAVATED: PRE-EXISTING RESPIRATORY DISORDER

MEDICAL CONDITIONS AGGRAVATED: PRE-EXISTING EYE DISORDER

MEDICAL CONDITIONS AGGRAVATED: PRE-EXISTING SKIN DISORDER

MEDICAL CONDITIONS AGGRAVATED HEADACHE

IS CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN?

NATIONAL TOXICOLOGY PROGRAM, Y=YES, N=NO: N

IARC MONGRAPHICS, Y=YES, N=NO: N

OSHA, Y=YES, N=NO: N

FIRST AID FOR INHALATION: REMOVE TO FRESH AIR

FIRST AID FOR EYES: IRRIGATE WITH CLEAN WATER FOR 15 MINUTES

FIRST AID FOR SKIN: WASH WITH SOAP & WATER; CHANGE CLOTHING

FIRST AID FOR INGESTION: GIVE TWO GLASSES OF LUKEWARM WATER, INDUCE VOMITINIG: CALL DOCTOR

ROUTES OF ENTRY FOR INHALATION: AVOID PROLONGED BREATHING OF VAPORS

ROUTES OF ENTRY FOR EYES: AVOID ALL CONTACT WITH THE EYES

ROUTES OF ENTRYFOR SKIN: AVOID REPEATED OR PROLONGED SKIN CONTACT

ROUTES OF ENTRY FOR INGESTION: DO NOT TAKE INTERNALLY

SECTION 7: SPECIAL PRECAUTIONS & SPILL/LEAK PROCEDURES

HANDLING & STORAGE: KEEP CONTAINER CLOSED WHEN NOT IN USE

HANDLING & STORAGE: USE ONLY WITH PROPER VENTILATION

HANDLING & STORAGE: AVOID PROLONGED BREATHING OF VAPORS

HANDLING & STORAGE: KEEP AWAY FROM HEAT AND FLAME

STEPS IF SPILLED: REMOVE IGNITION SOURCES; VENTILATE

STEPS IF SPILLED: SWEEP UP AND PUT IN CHEMICAL WASTE DRUM

STEPS IF SPILLED: DO NOT ALLOW SPILL TO ENTER WATERWAYS

WASTE DISPOSAL: INCINERATE IN CHEMICAL FURNACE

WASTE DISPOSAL: MUST CONFORM TO LOCAL, STATE & FEDERAL REGULATIONS

SECTION 8: SPECIAL PROTECTION INFORMATION

REPIRATORY PROTECTION: GENERAL ROOM VENTILATION IS ADEQUATE

VENTILATION: PROVIDE ADEQUATE CROSS AIR CIRCULATION

LOCAL EXHAUST: PREFERABLE MECHANICAL: ACCEPTABLE

SPECIAL: NIOSH APPROVED RESPIRATOR FOR HIGH VAPOR

PROTECTIVE GLOVES: BUTYL RUBBER GLOVES

EYE PROTECTION: SPLASH GLASSES OTHER PROTECTION: EYEWASH STATION

WORK/HYGENIC PROCTICES: PRACTICE REASONABLE CARE & CAUTION WHEN USING INK

SPECIAL MESSAGE SECTION

THE HAZARDS LISTED ON THIS MSDS ARE TAKEN FROM THE MSDS FOR EACH OF THE INGREDIENTS IN THIS MIXTURE. IN MOST CASES, THE MAXIUM FORM OF HAZARD IS REPRESENTED HERE. THE TLV'S REPRESENTTHE CONDITIONS UNDER WHICH IT IS BELIEVED THAT NEARLY ALL WORKERS MAY BE REPEATEDLY EXPOSED DAY AFTER DAY WITHOUT ADVERSE EFFECT. IT MUST BE REMEMBERED THAT EACH INDIVIDUAL REACTS DIFFERENTLY AND SOME MAY EXPERIENCE DISCOMFORT WHILE OTHERS DO NOT. THIS MSDS IS PRESENTED SO THAT EACH INDIVIDUAL WILL HAVE THE INFORMATION TO DEAL SAFETY WITH THE USE OF THIS PRODUCT. ALL MATERIALS TSCA LISTED.

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