VERNON LABORATORIES INC.

BOX 578 - 508-510 FRANKLIN AVENUE - MOUNT VERNON, NEW YORK 10551 - 914 OWens 9-3131-2

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

MATERIAL SAFETY DATA SHEET

SECTION I

MANUFACTURER'S NAME: VERNON LABORATORIES
ADDRESS : 508 FRANKLIN AVENUE
MT. VERNON, NY 10550

TELEPHONE NUMBER : (914) 699-3131

CHEMICAL NAME AND SYNONYMS: SILICONE GREASE

CHEMICAL FAMILY : POLYDIMETHYLSILOXANE

FORMULA : SILICA & POLYDIMETHYSILOXANE FLUID

TRADE NAME AND SYNONYMS : DUSIL # 111

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOVENTS
PIGMENTS:
CATALYST:
VEHICLE:
SOLVENTS:
ADDITIVES:
OTHERS:

ALLOYS AND METALLIC COATINGS

BASE METAL

ALLOYS

METALLIC COATINGS:

METALLIC COATINGS : FILLER METAL PLUS COATING OR CORE FLUX: OTHERS :

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES: SG-146 LV IS NOT A HAZARDOUS ARTICLE AS DEFINED IN THE FEDERAL HAZARDOUS SUBSTANCES ACT

SECTION III - PHYSICAL DATA

BOILING POINT: NONE SPECIFIC GRAVITY: 1.03

VAPOR PRESSURE: NONE PERCENT VOLATILE

VAPOR DENSITY: NONE BY VOLUME: TO NONE SOLUBILITY IN WATER: NEGLIGIBLE EVAPORATION RATE: N/A

APPEARANCE AND ODOR: OFF WHITE TRANSLUCENT SOLID GREASE, NO ODOR

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE LIMITS: NONE FLASH POINT: GREATER THAN 550°F TOC EXTINGUISHING MEDIA: ALL ARE SUITABLE SPECIAL FIRE FIGHTING PROCEDURES: NONE UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: NONE

EFFECTS OF OVEREXPOSURE: NO KNOWN HEALTH HAZARD, AVOID EYE

CONTACT AS MINOR IRRITATION MAY RESULT.

FLUSH EYES FOR 15 MINUTES EMERGENCY AND FIRST AID PROCEDURES:

WITH WATER, IF IRRITATION PERSISTS, OB-

TAIN A DOCTOR'S AID.

SECTION V.I - REACTIVITY DATA

STABILITY UNSTABLE: CONDITIONS TO AVOID:

STABLE : X
INCOMPATABILITY: NONE

HAZARDOUS DECOMPOSITION PRODUCTS: OVER 550°F DECOMPOSITION WITH

HEAT WILL GIVE: CO, CO2 AND S

HAZARDOUS

MAY OCCUR:

CONDITIONS TO AVOID

POLYMERIZATION WILL NOT OCCUR: X

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: WIPE UP SMALL AMOUNTS: SCOOP LARGE AMOUNTS INTO WASTE CON-TAINERS. WASH WITH DETERGENT AND WATER TO REDUCE SLIPPING ON WALKS. WASTE DISPOSAL METHOD: LANDFILL OR INCINTER.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NONE

VENTILATION LOCAL EXHAUST: NONE

SPECIAL: N/A

PROTECTIVE GLOVES: NONE

MECHANICAL : NONE

EYE PROTECTION: SAFETY

OTHER PROTECTIVE EQUIPMENT: NONE

GLASSES

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SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:
OTHER PRECAUTIONS: