MATERIAL SAFETY DATA SHEET

LEMON FURNITURE POLISH

HMIS CODES: H F R P

PRODUCT NAME: LEMON FURNITURE POLISH PRODUCT CODE: GROW: 5815

1 1 0 B

Page:

DUCT CLASS: POLISH, AEROSOL

MANUFACTURER'S NAME: GROW CONSUMER PRODUCTS

ADDRESS : 1354 OLD POST ROAD

HAVRE DE GRACE, MD 21078

EMERGENCY PHONE : 800-522-3556

CHEMTREC PHONE : 800-424-9300 DATE PRINTED : 06/07/95

CHEMTREC PHONE : 800-424-9300 INFORMATION PHONE : 410-939-1234 NAME OF PREPARER: TECHNICAL DEPARTMENT

======= SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

VAPOR PRESSURE WEIGHT REPORTABLE COMPONENTS mm Hg @ TEMP CAS NUMBER PERCENT SYNTHETIC ISOPARAFFINIC HYDROCARBON 45 64742-48-9 100°F TLV: PEL NOT ESTABLISHED 400ppm TOTAL HYDROCARBON RECOMMENDED 68476-86-8 3619 70°F 15.00 ISOBUTANE/PROPANE TLV: 1000ppm

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

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

BOILING POINT : 210°F SPECIFIC GRAVITY (H2O=1): 0.95
VAPOR DENSITY: HEAVIER THAN AIR VAPOR PRESSURE : 65 PSIG (IN AEROSOL)
EVAPORATION RATE: SLOWER THAN WATER SOLUBILITY IN WATER: PARTIALLY
APPEARANCE : WHITE EMULSION OPEN

APPEARANCE : WHITE EMULSION ODOR : LEMON

VOLATILE: 95.08% PH : NOT TESTED

FLASH POINT : NON-FLAMMABLE FLASH METHOD: AEROSOL FLAME EXTENSION TEST

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: .6 UPPER: 9.5

EXTINGUISHING MEDIA: FOAM, CO2, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES: IF INVOLVED IN A FIRE, SPRAY CONTAINERS WITH WATER TO KEEP FIRE EXPOSED CONTAINERS COOL.

UNUSUAL FIRE AND EXPLOSION HAZARDS: AEROSOL CANS INVOLVED IN A FIRE MAY TEND TO BURST AND "ROCKET" RELEASING FLAMMABLE GAS. IF MATERIAL IS RELEASED DURING A

FIRE, AREA WILL BECOME SLIPPERY.

STABILITY: STABLE

CULTIONS TO AVOID: EXTREME HEAT OR FLAMES. KEEP FROM FREEZING. AVOID CONTACT WI ALUMINUM OR OTHER SOFT METALS.

MATERIAL SAFETY DATA SHEET

LEMON FURNITURE POLISH

Page:

2

INCOMPATIBILITY (MATERIALS TO AVOID): ACIDS, STRONG ALKALIES AND OXIDANTS

* ARDOUS DECOMPOSITION OR BYPRODUCTS: NITROGEN, CARBON DIOXIDE, CARBON MONOXIDE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: HIGH CONCENTRATIONS ARE IRRITATING TO THE EYES AND RESPIRATORY TRACT. MAY CAUSE HEADACHE, DIZZINESS, NAUSEA AND VOMITING.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: CORROSIVE TO SKIN, COULD CAUSE BLINDNESS IF GOTTEN IN EYES

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: ABSORPTION THROUGH SKIN MAY CAUSE HEADACHE, NAUSEA, DIZZINESS, AND VOMITING

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: MAY CAUSE PERMANENT INJURY BY DAMAGING BRONCHIAL TRACT, ESOPHAGUS AND MUCOUS MEMBRANES.

HEALTH HAZARDS (ACUTE AND CHRONIC): CONTACT WITH EYES CAN CAUSE CORNEAL DAMAGE. EXTENDED OVEREXPOSURE CAN CAUSE KIDNEY/LIVER DAMAGE, DIZZINESS, HEADACHES, NAUSEA, VOMITING

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: Yes NOT LISTED

MICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: MAY AGGRAVATE EXISTING CONDITIONS OF DERMATITIS AND/OR LIVER OR KIDNEY DISORDERS

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: IMMEDIATELY FLUSH WITH PLENTY OF WARM WATER FOR 15 MINUTES WHILE . KEEPING EYELIDS APART FOR MAXIMUM IRRIGATION. IF IRRITATION . PERSISTS CONTACT PHYSICIAN.

IF ON SKIN:WASH OFF WITH LARGE AMOUNTS OF SOAP AND WATER. IF IRRITATION
. PERSISTS CONTACT A PHYSICIAN. WASH CONTAMINATED CLOTHING BEFORE
. RE-USE.

IF INHALED: IF VICTIM COMPLAINS OF HEADACHE, DIZZINESS OR NAUSEA, REMOVE
. VICTIM TO FRESH AIR, IF BREATHING BECOMES DIFFICULT OR
. CONDITION PERSISTS, CONTACT A PHYSICIAN.

IF INGESTED: DRINK LARGE AMOUNTS OF FRUIT JUICES OR VINEGAR FOLLOWED BY
LARGE QUANTITIES OF MILK OR EGG WHITES. DO NOT INDUCE
VOMITING. CONTACT PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO
AN UNCONSCIOUS VICTIM

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: REMOVE SOURCES OF IGNITION. DIKE AREA TO CONTAIN MATERIAL. AREA MAY BECOME SLIPPERY. NEUTRALIZE BY ANG DILUTED SOLUTIONS OF ANY OF THE FOLLOWING ACIDS: VINEGAR, CITRIC ACID, MULTIATIC ACID. ABSORB PRODUCT ONTO POROUS MATERIAL SUCH AS SAND, DIATOMACEOUS EARTH OR COMMERCIAL ABSORBENT MATERIAL. SHOVEL UP INTO LEAK PROOF CONTAINERS.

93

MATERIAL SAFETY DATA SHEET

LEMON FURNITURE POLISH

Page:

3

WASTE DISPOSAL METHOD: CONSULT LOCAL, STATE AND OR FEDERAL AUTHORITIES FOR

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: DO NOT STORE NEAR ACIDS,
OXIDIZERS, ALKALIES AND BASE METALS. KEEP FROM EXCESSIVE HEAT AND KEEP FROM
FREEZING. DO NOT STORE NEAR CONSUMABLES. KEEP OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS: READ AND FOLLOW ALL DIRECTIONS. USE IN A MANNER CONSISTENT WITH PRODUCT INTENT.

RESPIRATORY PROTECTION: NONE NEEDED FOR NORMAL USE

VENTILATION: NORMAL VENTILATION ADEQUATE

PROTECTIVE GLOVES: CHEMICAL RESISTANT GLOVES RECOMMENDED

EYE PROTECTION: SAFETY SPLASH GOGGLES RECOMMENDED

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: SOURCE OF WATER FOR WASHING IS

WORK/HYGIENIC PRACTICES: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

TEST OF THIS PRODUCT ARE LISTED ON THE US TOXIC SUBSTANCE CONTROL ACT (TSCA) INVENTORY.

HAZARD CLASS: CONSUMER COMMODITY ORM-D

DOT LABLE: NONE

The ingredients from Section II are subject to the following reporting requirements:

MA - The Massachusetts Hazardous Substance List

NJ - The New Jersey Right-to-Know Hazardous Substance List

PA - The Pennsylvania Hazardous Substance List

THE INFORMATION CONTAINED HEREIN HAS BEEN DEVELOPED BASED UPON CURRENT AVAILABLE SCIENTIFIC DATA. NEW INFORMATION MAY BE DEVELOPED FROM TIME TO TIME WHICH MAY RENDER THE CONCLUSIONS OF THIS REPORT OBSOLETE. THEREFORE, NO WARRANTY IS EXTENDED OR IMPLIED AS TO THE APPLICABILITY OF THIS INFORMATION TO THE USERS INTENDED PURPOSE OR FOR THE CONSEQUENCES OF ITS USE OR MISUSE.