shop

MATERIAL SAFETY DATA SHEETS FOR COATINGS, RESING AND RELATED MATERIALS (APPROVED BY U.S. DEPARTMENT OF LABOR)

5190

SECTION I __ufacturers Name: SPRAYON PRODUCTS Emergency Phone No: 216/292-740 Street Address: 26300 FARGO AVE City, State, and Zip Code: BEDFORD HTS. , OH Code Identification: 00711 Rev. Date: 01/06/87 Product Class (AEROSOL) LUBRICANTS Dete: 05/18/8 00711 PENETRANT-LUBRICANT Trade Name: Lab No.: 47267 SPRAYON 711 Lubricant SECTION II - HAZARDOUS INGREDIENTS PEL * TLV * TLV * # PERCENT* PPM * MG/M3* LEL * CAS NUMB +INGREDIENT PPM * BUTYL CELLOSOLVE • **<5** * 50 * 50 * 240.00*1.1 * 00111-76 ALIPHATIC PETRLOEUM DISTILLAT* 500 * 100 * 350.00*1.0 * 64742-88 60 # PROPANE 20 ***** 1000 ***** 1000 *****1800.00*****2.3 ***** 00074-98 FAEROSOL - CONTENTS UNDER PRESSURE **√55** +/- 5 PSIG ************************ *Carcinogenicitu: THIS PRODUCT IS NOT CONSIDERED TO BE A CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM, THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER, THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, OR NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY & HEALTH. Tuant to Proposition 65: CERTAIN RAW MATERIALS USED IN MAKING THIS RODUCT MAY CONTAIN SMALL AMOUNTS OF MATERIALS AS IMPURITIES WHICH ARE REGULATED BY PROPOSITION 65. SEE SECTION IX. SECTION III - PHYSICAL DATA Boiling Range: PROPELLANT BELOW O.O.F. Vapor Densitu: MEAVIER THAN AIR EVAPORATION RATE FASTER THAN ETHER Percent Volatile Weight Per *PROPELLANTS 80 Gallon: NOT APPLICAE By Weight: Specific Gravity: Appearance & Odor: NOT APPLICABLE LUBRICANTS NOT APPLICABLE Vapor Pressure: NOT APPLICABLE PH: Solubility in Water: NOT APPLICABLE Melting Point: NOT APPLICABLE SECTION IV - FIRE AND EXPLOSION HAZARD DATA DOT Category: CONSUMER COMMODITY Flash Point: PROPELLANT BELOW 20 F LEL: SEE ORM-D (T. D. C.) SECTION II Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL OR FOAM. Unusual Fire and Explosion Hazards: DO NOT SPRAY NEAR OPEN FLAME, KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING. :ial Fire Fighting WATER MAY BE INEFFECTIVE - WATER MAY BE USED TO KEEP FIRE ...cedures: EXPOSED CONTAINERS COOL.

Custoner No: 99999 Name: SPRAYON PRODUCTS Lab No.: 47267 (PAGE

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: (SEE SECTION II HAZARDOUS INGREDIENTS)

cts of Overexposure: IN A CONFINED AREA VAPORS IN HIGH CONCENTRATION ARE ANESTHETIC. IRRITANT TO SKIN AND UPPER RESPIRATORY SYSTEM. OVER-EXPOSURE MAY RESULT IN LIGHT-HEADEDNESS, STAGGERING GAIT, GIDDINESS AND POSSIBLE NAUSEA. CONTAINS PETROLEUM DISTILLATES - HARMFUL OR FATAL IF SWALLOWED

REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED Chronic:

OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE, ALSO KIDNEY AND LIVER DAMAGE.

Medical Conditions Prone to Aggravation by Exposure: NONE ESTABLISHED.

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Emergency and First Aid Procedures:

Breathing: REMOVE PATIENT TO FRESH AIR.

EUGS: FLUSH WITH WATER FOR AT LEAST 15 MINUTES.

Skin: WASH WITH SOAP AND WATER.

Swellowing: CALL PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

SECTION VI - REACTIVITY DATA

Stability: STABLE Conditions to Avoid: DO NOT STORE ABOVE 120 F

Incompatability (NONE)

Hazardous Decomposition Products By open flame: CARBON MONOXIDE, CARBON DIOXIDE

rdous Polymerization: WILL NOT OCCUR

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:

REMOVE ALL SOURCES OF IGNITION, VENTILATE AVOID BREATHING VAPORS (SEE SECTION X) AND REMOVE WITH INERT ABSORBENT

Waste disposal method:

DO NOT INCINERATE - DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS REGARDING POLLUTION.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: AVOID BREATHING OF VAPOR OR SPRAY MIST (SEE SECTION

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION IN VOLUME AND

PATTERN TO KEEP TLV OF ALL HAZARDOUS INGREDIENTS IN SECTION II BELOW ACCEPTABLE LIMIT, AND LEL

IN SECTION II BELOW STATED LIMIT.

Protective Gloves: RECOMMENDED FOR PROLONGED OR REPEATED CONTACT.

Eue Protection: FOR PROLONGED USE IN CLOSE QUARTERS RECOMMEND SAFETY

GLASSES WITH UNPERFORATED SIDESHIELDS.

.ner Protective Equipment:

Customer No: 99999 Name: SPRAYON PRODUCTS Lab No.: 47267 (PAGE

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing:

DO NOT STORE ABOVE 120 F. KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR HEAT MAY CAUSE BURSTING.

Other Precautions:

KEEP AWAY FROM CHILDREN. DO NOT PUNCTURE OR INCINERATE. DO NOT SPRAY NEAR FIRE OR OPEN FLAME.

Pursuant to Proposition 65:

PROPOSITION 65 APPLIES TO A LIST OF CHEMICALS
NAMED BY THE GOVERNOR OF CALIFORNIA AS CARCINOGENS
OR REPRODUCTIVE TOXINS. WARNING REQUIREMENTS FOR SPECIFIC
CHEMICALS TAKE EFFECT ONE YEAR AFTER THEY ARE ADDED TO THE
GOVERNOR'S LIST. OTHER CHEMICALS ALREADY ADDED TO THE
GOVERNOR'S LIST WILL BE REQULATED LATER UNDER PROPOSITION 65.

SECTION X HAZARDOUS MATERIAL IDENTIFICATION

COMMUNICATION OF PHYSICAL PROPERTY, HEALTH, AND SAFETY INFORMATION IS A KEY FACTOR IN OUR PRODUCT SAFETY PROGRAM. WITH THIS INFORMATION YOU CAN BETTER FULFILL YOUR OBLIGATION TO EDUCATE EXPOSED PERSONNEL IN THE PROPER HANDLING TECHNIQUES REQUIRED TO MAINTAIN SAFETY IN THE WORKPLACE. LISTED IN THIS SECTION IS NPCA-HMIS CLASSIFICATION FOR THIS PRODUCT.

HMIS. CLASSIFICATION CODE

Health: 2 MODERATE HAZARD Flammability: 4 SEVERE HAZARD Reactivity: 0 MINIMAL HAZARD

Personal protection: D FACE SHIELD, GLOVES, APRON

THE ABOVE INFORMATION PERTAINS TO THIS PRODUCT AS CURRENTLY FORMULATED, AND IS BASED ON THE INFORMATION AVAILABLE AT THIS TIME. ADDITION OF REDUCERS OR OTHER ADDITIVES TO THIS PRODUCT MAY SUBSTANTIALLY ALTER THE COMPOSITION AND HAZARDS OF THE PRODUCT. SINCE CONDITIONS OF USE ARE OUTSIDE OUR CONTROL, WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND ASSUME NO LIABILITY IN CONNECTION WITH ANY USE OF THIS INFORMATION.