

**KRYLON****MATERIAL SAFETY DATA SHEET**

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THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200 REQUIRES THAT THE INFORMATION CONTAINED ON THIS SHEET BE MADE AVAILABLE TO YOUR WORKERS.

INSTRUCT YOUR WORKERS TO HANDLE THIS PRODUCT PROPERLY

NAME: KRYLON 7010 SPRAY ADHESIVE  
TYPE: "AEROSOL" SPRAY  
APPLICATION: SPRAY ADHESIVE FOR LIGHTWEIGHT MATERIALS; ART, HOBBIES

25-Nov-85

**SIGNAL WORD—DANGER!**

THIS MATERIAL IS A "HEALTH HAZARD" AND/OR A "PHYSICAL HAZARD" AS DETERMINED WHEN REVIEWED ACCORDING TO THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION 29 CFR PART 1910.1200 "HAZARD COMMUNICATION" STANDARD.

**CHEMICAL HAZARD RATING**

HEALTH=2(MODERATE)

FIRE=4(EXTREME)

REACTIVITY=0(LEAST)

**29CFR1910.1200 HAZARDOUS INGREDIENTS/REPORTED HEALTH EFFECTS**  
**CAS REGISTRY NO. MATERIAL DESCRIPTION % BY WT.**

74-98-6 PROPANE 12.

THIS MATERIAL IS A SIMPLE ASPHYXIAN. SIGNS AND SYMPTOMS OF OVEREXPOSURE INCLUDE CYANOSIS, RESPIRATORY DISTRESS, HEADACHE, DIZZINESS, DROWSINESS, UNCONSCIOUSNESS AND ASPHYXIATION.

CAN CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION.

ACGIH EXPOSURE LIMIT: SEE ACGIH TLVS, APPENDIX E

OSHA 29CFR1910 EXPOSURE LIMIT: 1000 PPM, 8-HR TWA

75-28-5 ISOBUTANE 5.

106-97-8 N-BUTANE 8.

ACGIH EXPOSURE LIMIT: 800 PPM, 8-HR TWA

142-82-5 HEPTANE 55.

CAN CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION. SIGNS AND SYMPTOMS MAY INCLUDE HEADACHE, DIZZINESS, NAUSEA, VOMITING, UNCONSCIOUSNESS AND EVEN ASPHYXIATION.

ACGIH EXPOSURE LIMIT: 400 PPM, 8-HR TWA

OSHA 29CFR1910 EXPOSURE LIMIT: 500 PPM, 8-HR TWA

NIOSH DOCUMENT NUMBER: 77-151

9003-55-8 STYRENE-1,3-BUTADIENE COPOLYMER 20.

MAY CAUSE ALLERGIC SKIN REACTION.

**PHYSICAL DATA**

VAPOR PRESSURE — SEE CAN PRESSURE

VAPOR DENSITY HEAVIER THAN AIR

SOLUBILITY IN WATER — NOT SOLUBLE

SPECIFIC GRAVITY LIGHTER THAN WATER

EVAP RATE FASTER THAN BUTYL ACETATE

BOILING POINT; APPEARANCE; ODOR—N.A.

PERCENT VOLATILE BY WEIGHT: 80

PERCENT NON-VOLATILE BY WEIGHT: 20

PRESSURE IN CONTAINER, PSIG @ 70 F. APPROX. 40

**ACUTE HEALTH HAZARD DATA**

SKIN ABSORPTION: NO HAZARDS KNOWN TO BODEN.

INGESTION: MAY BE HARMFUL IF SWALLOWED.

INHALATION: MAY BE HARMFUL IF INHALED. LIQUID OR VAPOR CAN CAUSE IRRITATION OF NOSE, THROAT, AND LUNGS.

SKIN: CAUSES IRRITATION.

EYES: CAUSES IRRITATION.

**HANDLING PRECAUTIONS**

INHALATION: AVOID BREATHING VAPOR OR MIST.

USE WITH ADEQUATE VENTILATION.

SKIN: AVOID CONTACT WITH SKIN.

EYES: AVOID CONTACT WITH EYES.

WASH THOROUGHLY AFTER HANDLING.

**EMERGENCY AND FIRST AID PROCEDURES**

INTERNAL: IF SWALLOWED, DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

INHALATION: REMOVE TO FRESH AIR.

SKIN CONTACT: FLUSH SKIN WITH WATER. IF IRRITATION PERSISTS, CALL A PHYSICIAN.

EYE CONTACT: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN.

**FIRE AND EXPLOSION HAZARD DATA**

EXTREMELY FLAMMABLE.

CONTENTS UNDER PRESSURE: EXPOSURE TO HIGH TEMPERATURE MAY CAUSE BURSTING. AVOID RADIATORS, STOVES, DIRECT SUNLIGHT, OR OTHER HEAT SOURCE.

DO NOT PUNCTURE OR INCINERATE CONTAINER.

DO NOT SPRAY NEAR OPEN FLAME.

**REACTIVITY DATA**

NORMALLY STABLE AS DEFINED IN NFPA 704-12(4-3.1).

MAJOR DECOMPOSITION PRODUCTS: CO, CO2

**SPECIAL PROTECTION INFORMATION**

APPROVED RESPIRATORY PROTECTION REQUIRED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.

USE GOGGLES OR FACE SHIELD IF SPLASHING IS LIKELY.

WEAR IMPERVIOUS GLOVES AS REQUIRED TO PREVENT SKIN CONTACT.

WEARING SAFETY GLASSES, SAFETY SHOES, HARD HATS AND SUITABLE CLOTHING IS STANDARD PRACTICE IN MANY INDUSTRIAL OPERATIONS.

**SPILL OR LEAK PROCEDURES**

ELIMINATE ALL IGNITION SOURCES.

SOAK UP WITH ABSORBENT MATERIAL AND REMOVE TO A CHEMICAL DISPOSAL AREA.

PREVENT ENTRY INTO NATURAL BODIES OF WATER.

**WASTE DISPOSAL METHOD**

DISPOSE OF ACCORDING TO LOCAL, STATE, AND FEDERAL REQUIREMENTS.

EMPTY CONTAINER: MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEARBY. INCINERATION WILL CAUSE CONTAINER TO BURST VIOLENTLY.

SEE REVERSE SIDE

**STORAGE PRECAUTIONS**

DO NOT STORE IN TEMPERATURES OVER 120 F.

**DOT CLASSIFICATION**

ORM-D CONSUMER COMMODITY

NOR (M)

KD-7010

11/25/85