

SEALEX, INC.
MATERIAL SAFETY DATA SHEET

IMMERSEAL® SILICONE EXTRUSION

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===== SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION =====

SEALEX, INC.
8850 MOELLER DRIVE
HARBOR SPRINGS, MI 49740

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MSDS NO: 1002

LAST REVISED:01/21/02

GENERIC DESCRIPTION : CURED SILICONE ELASTOMER
PHYSICAL FORM : EXTRUDED PROFILES
COLOR : VARIOUS STANDARD AND CUSTOM COLORS
ODOR : ODORLESS
NFPA PROFILE : HEALTH: NA; FLAMMABILITY: 1; REACTIVITY: 0

NOTE: NFPA = NATIONAL FIRE PROTECTION ASSOCIATION

===== SECTION 2. OSHA HAZARDOUS COMPONENTS =====

THIS MATERIAL IS NOT CONSIDERED HAZARDOUS UNDER THE OSHA HAZARD COMMUNICATION STANDARD

===== SECTION 3. EFFECTS ON OVEREXPOSURE =====

ACUTE EFFECTS

EYE: DIRECT EYE CONTACT MAY CAUSE TEMPORARY DISCOMFORT WITH MILD REDNESS AND DRYNESS SIMILAR TO WINDBURN

SKIN: A SINGLE PROLONGED EXPOSURE (24 TO 48 HOURS) CAUSES NO KNOWN ADVERSE EFFECT.

INHALATION: NO IRRITATION TO EYES AND RESPIRATORY PASSAGES. NO INJURY IS LIKELY FROM RELATIVELY SHORT EXPOSURE OF LESS THAN 8 HOURS.

ORAL: SMALL AMOUNTS TRANSFERRED TO THE MOUTH BY FINGERS DURING USE, ETC., SHOULD NOT INJURE. SWALLOWING LARGE AMOUNT MAY CAUSE DIGESTIVE DISCOMFORT.

REPEATED EXPOSURE EFFECTS

SKIN: NONE KNOWN

INHALATION: NONE KNOWN

ORAL: NONE KNOWN

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SPECIAL HAZARDS

THIS MATERIAL CONTAINS THE FOLLOWING COMPONENTS WITH THE SPECIAL HAZARDS LISTED BELOW.

CARCINOGENS: NONE KNOWN

TERATOGENS: NONE KNOWN

MUTAGENS: NONE KNOWN

REPRODUCTIVE TOXINS: NONE KNOWN

SENSITIZERS: NONE KNOWN

===== SECTION 4. FIRST AID MEASURES =====

EYE: IMMEDIATELY FLUSH WITH WATER

SKIN: NO FIRST AID SHOULD BE NEEDED

INHALATION: NO FIRST AID SHOULD BE NEEDED

ORAL: NO FIRST AID SHOULD BE NEEDED

COMMENTS: TREAT SYMPTOMATICALLY

===== SECTION 5. FIRE FIGHTING MEASURES =====

FLASH POINT (CLOSED CUP): NA - SOLID

AUTOIGNITION TEMPERATURE: NOT DETERMINED

FLAMMABILITY LIMITS IN AIR: NOT DETERMINED

EXTINGUISHING MEDIA: CARBON DIOXIDE (CO2); WATER; WATER FOG (OR SPRAY); DRY CHEMICAL; FOAM.

UNSUITABLE EXTINGUISHING MEDIA:NONE

FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS. IF LARGE AMOUNT IS

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INVOLVED, EVACUATE AREA.

UNUSUAL FIRE HAZARDS: NONE

HAZARDOUS DECOMPOSITION PRODUCTS:

THERMAL BREAKDOWN OF THIS PRODUCT DURING FIRE OR VERY HIGH HEAT CONDITIONS MAY EVOLVE THE FOLLOWING HAZARDOUS DECOMPOSITION PRODUCTS: SILICON DIOXIDE. CARBON OXIDES AND TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS. FORMALDEHYDE.

===== SECTION 6. ACCIDENTAL RELEASE MEASURES =====

CONTAINMENT / CLEAN-UP: DISPOSAL OF COLLECTED PRODUCT, RESIDUES AND CLEANUP MATERIALS MAY BE GOVERNMENTALLY REGULATED. OBSERVE ALL APPLICABLE LOCAL, STATE AND FEDERAL WASTE MANAGEMENT REGULATIONS. CONTAIN FOR SALVAGE OR DISPOSAL. OBSERVE ALL PERSONAL PROTECTION EQUIPMENT RECOMMENDATIONS DESCRIBED IN SECTION 5 AND 8. LOCAL, STATE AND FEDERAL REPORTING REQUIREMENTS MAY APPLY TO SPILLS OR RELEASES OF THIS MATERIAL INTO THE ENVIRONMENT. SEE APPLICABLE REGULATORY COMPLIANCE INFORMATION IN SECTION 15.

===== SECTION 7. HANDLING AND STORAGE =====

HANDLING: NO SPECIAL PRECAUTIONS

STORAGE: NO SPECIAL PRECAUTIONS

===== SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION =====

ENGINEERING CONTROLS

LOCAL EXHAUST: NONE SHOULD BE NEEDED.

GENERAL VENTILATION: NONE SHOULD BE NEEDED.

PERSONAL PROTECTIVE EQUIPMENT FOR ROUTINE HANDLING

EYES: USE PROPER PROTECTION - SAFETY GLASSES RECOMMENDED.

SKIN: WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE.

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SUITABLE GLOVES: NO SPECIAL PROTECTION NEEDED.
INHALATION: NO RESPIRATORY PROTECTION SHOULD BE NEEDED.
SUITABLE RESPIRATOR: NONE SHOULD BE NEEDED.

===== SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES =====

PHYSICAL FORM: CURED SILICONE RUBBER
COLOR: VARIOUS
ODOR: ODORLESS
SPECIFIC GRAVITY @ 25C: 1.25
VISCOSITY: NA
FREEZING/MELTING POINT: NOT DETERMINED
BOILING POINT: NA
VAPOR PRESSURE @ 25C: NA
VAPOR DENSITY: NA
SOLUBILITY IN WATER: NONE
PH: NA
VOLATILE CONTENT: NOT DETERMINED

===== SECTION 10. STABILITY AND REACTIVITY =====

CHEMICAL STABILITY: STABLE
HAZARDOUS POLYMERIZATION: HAZARDOUS POLYMERIZATION WILL NOT OCCUR
CONDITIONS TO AVOID: NONE
MATERIALS TO AVOID: OXIDIZING MATERIAL CAN CAUSE A REACTION
COMMENTS: NONE

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===== SECTION 11. TOXICOLOGICAL INFORMATION =====

NO DATA IS AVAILABLE AT THIS TIME

===== SECTION 12. ECOLOGICAL INFORMATION =====

NO DATA AVAILABLE AT THIS TIME

===== SECTION 13. DISPOSAL CONSIDERATIONS =====

NO DATA AVAILABLE AT THIS TIME

===== SECTION 14. SPECIAL SHIPPING INFORMATION =====

DOT INFORMATION

PROPER SHIPPING NAME: NONE

HAZARD TECHNICAL NAME: NONE

HAZARD CLASS: NONE

UN/NA NUMBER: NONE

PACKAGING GROUP: NONE

===== SECTION 15. REGULATORY INFORMATION =====

CONTENTS OF THIS MSDS COMPLY WITH THE OSHA HAZARD COMMUNICATION
STANDARD 29 CFR 1910.1200

TSCA STATUS: ALL CHEMICAL SUBSTANCES FOUND IN THIS PRODUCT COMPLY WITH THE
TOXIC SUBSTANCES CONTROL ACT INVENTORY REPORTING REQUIREMENTS.

===== SECTION 16. OTHER INFORMATION =====

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A
PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE.
THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE
BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW
THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND
DETERMINE WHETHER THEY ARE APPROPRIATE.