

22-564

AUTO ELECTRIC SEALING COMPOUND

HMIS RATING	
Health	N/A
Flammability	N/A
Reactivity	N/A

MATERIAL SAFETY DATA SHEET

NFPA RATING	
Health	2
Flammability	0
Reactivity	0

Kimball-Midwest
P.O. Box 2488
Columbus, OH 43216-2488
Corporate and emergency telephone: (614) 228-6701

1. PRODUCT IDENTIFICATION

PART NUMBER..... 22-564
PRODUCT NAME..... Auto Electric Sealing Compound
CHEMICAL FAMILY.....
CAS NUMBER OF PRODUCT.....

2. HAZARDOUS INGREDIENTS

(Specific Chemical Identity, Common Names)	OSHA PEL	ACGIH TLV	SIEL	%
Talc (14807-96-6)		2 mg/m3		30-35%
Polybutylene (9003-29-6)				20-25%
Alpha hydrocarbon Resin (68003-51-0)				10-16%
Vinyl backing (none)				6-8%
Isobutylene/isoprene Polymer (9010-85-9)				5-10%
Ethylene-propylene Terpolymer (61789-00-2)				5-10%
Aliphatic (8052-42-4)				5-10%
Carbon Black (1333-86-4)	3.5 mg/m3			1-5%
Antimony trioxide (1309-64-4)	0.5 mg/m3			<1%
Lead Phosphate (1344-40-7)	0.16 mg/m3			<1%

ALL CHEMICAL COMPOUNDS MARKED WITH AN ASTERISK (*) ARE TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372. YOU MUST NOTIFY EACH PERSON TO WHOM THE MIXTURE OF TRADE NAME PRODUCT IS SOLD. THIS STATEMENT MUST NOT BE DETACHED. ANY COPY OR REDISTRIBUTION OF THIS MATERIAL SAFETY DATA SHEET SHALL INCLUDE THIS STATEMENT.

3. PHYSICAL DATA

BOILING POINT (RANGE)..... N/A
VAPOR PRESSURE PSIG @ 70°F..... N/A
VAPOR DENSITY (AIR = 1)..... N/A
SOLUBILITY IN WATER..... none
SPECIFIC GRAVITY (H₂O = 1)..... N/A
MELTING/FREEZING POINT..... N/A
EVAPORATION RATE (BUTYL ACETATE = 1)..... N/A
APPEARANCE AND ODOR..... Black to black with release time

4. FIRE AND EXPLOSION DATA

FLASH POINT..... N/A
UPPER EXPLOSIVE LIMIT (%)..... N/A
LOWER EXPLOSIVE LIMIT (%)..... N/A
EXTINGUISHING MEDIA..... Carbon Dioxide, Foam, or Dry chemical.
SPECIAL FIREFIGHTING PROCEDURES..... none
FIRE AND EXPLOSION HAZARDS..... none
NFPA FLAMMABILITY HAZARD CLASS..... 0

5. HEALTH EFFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRY..... N/A
HEALTH HAZARDS (ACUTE AND CHRONIC)..... N/A

5. HEALTH EFFECTS DATA (Continued)

FIRST AID PROCEDURES

EYE..... none expected during intended use
SKIN CONTACT..... not expected to irritate skin
INHALATION..... not expected to be a route of exposure
INGESTION..... not expected to be a route of exposure

SPECIAL HEALTH EFFECTS

CARCINOGEN (OSHA guidelines)..... N/A

6. REACTIVITY

STABILITY..... Stable
INCOMPATIBILITIES..... none
NFPA REACTIVITY HAZARD CLASS..... 0
HAZARDOUS DECOMPOSITION PRODUCTS..... carbon monoxide, carbon dioxide, hydrogen, chlorine, phosgene
HAZARDOUS POLYMERIZATION..... will not occur
HAZARDOUS POLYMERIZATION CONDITIONS..... none

7. PRECAUTIONS FOR SAFE HANDLING AND USE

PROTECTIVE EQUIPMENT REQUIREMENTS..... N/A

WASH REQUIREMENTS..... N/A

SPILL OR LEAK PROCEDURES..... N/A

WASTE DISPOSAL METHODS..... bury or incinerate according to regulations

8. ADDITIONAL INFORMATION

Do not smoke while using. When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator.

The information on this data sheet represents our current data and best opinion as to the proper use in handling of this material under normal conditions. Any use of the material which is not in conformance with this Data Sheet or which involves using the material in combination with any other material or any other process is the responsibility of the user.

KIMBALL MIDWEST

"Your Partner in Performance"
Since 1923

158