

MATERIAL SAFETY DATA SHEET

**I. PRODUCT IDENTIFICATION**

MANUFACTURER RE-TEK INC.  
ADDRESS 3320 CLEATON ROAD  
CENTRAL CITY, KY 42330  
PHONE (502) 241-0980  
TRADE NAME EPDM  
CHEMICAL NAME ETHYLENE PROPYLENE DIENE MONOMER  
FORMULA RUBBER HYDROCARBON

**II. HAZARDOUS INGREDIENTS**

Hazardous Components (Specific Chemical Identity; Common name(s))

Non-Hazardous as defined by OSHA Hazard Communications Standard CFR Title 29 Part 1910.1200 and the WHMIS Canadian Legislation

**III. PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING POINT: N/A  
VAPOR PRESSURE (mm Hg): N/A  
VAPOR DENSITY (AIR = 1): N/A  
SPECIFIC GRAVITY (H2O = 1): 1.16  
MELTING POINT: N/A  
EVAPORATION RATE: N/A  
SOLUBILITY IN WATER: VERY, VERY SLIGHT  
APPEARANCE AND ODOR: BLACK-MILD CHARACTERISTIC ODOR

**IV. FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED): N/A  
EXTINGUISHING MEDIA: STANDARD FIRE EXTINGUISHER, WATER  
DRY CHEMICAL, FOAM  
SPECIAL FIRE FIGHTING PROCEDURE: REGULAR PROCEDURES FOR RUBBER  
FIRES, USE SELF-CONTAINED  
BREATHING APPARATUS  
UNUSUAL FIRE & EXPLOSION HAZARDS NONE

**V. HEALTH HAZARD DATE**

THRESHOLD LIMIT VALUE: NONE ESTABLISHED  
EFFECTS OF OVEREXPOSURE: NONE  
EMERGENCY AND FIRST AID PROCEDURE: WASH EXPOSED SKIN WITH SOAP & WATER

**VI. REACTIVITY DATA**

STABILITY: STABLE, DO NOT HEAT ABOVE 600 DEGREES  
INCOMPATIBILITY: N/A  
HAZARDOUS DECOMPOSITION PRODUCTS: N/A  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

**VII. SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE  
MATERIAL IS RELEASED OR SPILLED SWEEP UP, NO UNUSUAL HAZARDS  
WASTE DISPOSAL METHOD: BURY WHERE PERMITTED AND ACCORDING  
TO FEDERAL, STATE, & LOCAL ACCEPTANCE

**VIII. SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: N/A  
VENTILATION: LOCAL EXHAUST RECOMMENDED  
PROTECTIVE GLOVES: N/A  
EYE PROTECTION: SAFETY GLASSES RECOMMENDED

**IX. SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN HANDLING  
AND STORING STORE IN DRY, COOL PLACE  
OTHER PRECAUTIONS: WEAR CLOTH GLOVES AND APPROPRIATE  
CLOTHING TO MINIMIZE SKIN CONTACT.  
WASH HANDS AFTER HANDLING.

