

MATERIAL SAFETY DATA SHEET

Date DATE 04/19/07

SECTION I

MANUFACTURERS NAME

APOC

STREET ADDRESS

4161 E 7TH AVENUE

CITY, STATE, AND ZIP CODE

TAMPA, FL 33605

EMERGENCY TELEPHONE NUMBER

1-800-424-9300

PRODUCT CLASS

NEOPRENE SEALANT/CEMENT

MANUFACTURER'S CODE

IDENTIFICATION

APOC 501, APOC 502

TRADE NAME

APOC

SECTION II- HAZARDOUS INGREDIENTS

| INGREDIENT | PERCENT | TLV PPM | TLV Mg/M3 | LEL | VAPOR PRESSURE |
|---------------------------------|---------|------------|--------------|-----|-------------------|
| XYLENE CAS # - 1330-20-7 | <30% | 100 | | | |
| MICA CAS #- 12001-26-2 | <18% | | 3* | | |
| ETHYLBENZENE CAS # 100-41-4 | <7% | 100 | | | |
| CARBON BLACK CAS # 1333-86-4 | <8% | | 3.5 | | |
| | | | | | |

ADDITIONAL INFORMATION - *RESPIRABLE DUST ONLY

Hazardous Materials Identification System (HMIS)

Health

2

Flammability

3

Reactivity

0

Personal Protection

C

SECTION III – PHYSICAL DATA

BOILING RANGE: 275 °F - 285°F

VAPOR DENSITY ☒ HEAVIER ☐ LIGHTER, THAN AIR

EVAPORATION RATE ☐ FASTER

☒ SLOWER, THAN
ETHER

PERCENT VOLATILE BY
VOLUME 40 %

WEIGHT PER GALLON
BY VOLUME 8.8 LBS

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY - ADHESIVES, 3,UN1133 PG III

FLASH POINT- 80 °F Minimum

EXTINGUISHING MEDIA- CO2, FOAM, & DRY CHEMICAL

UNUSUAL FIRE AND EXPLOSION HAZARDS- VAPORS MAY TRAVEL AT GROUND LEVEL TO SOURCES OF IGNITION
DISTANT FROM POINT OF APPLICATION.

SPECIAL FIRE FIGHTING PROCEDURES- WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY BE USED
TO COOL CLOSED CONTAINERS. HIGH PRESSURE STREAM WILL SPREAD FIRE.

SECTION V – REACTIVITY DATA

STABILITY: ☐ UNSTABLE ☒ STABLE CONDITIONS TO AVOID: SOURCES OF IGNITION

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZERS

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE, AND OXIDE OF NITROGEN.

HAZARDOUS POLYMERIZATION: ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID: NONE

SECTION VI-HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE-ACUTE: SKIN: PROLONGED /REPEATED CONTACT MAY CAUSE IRRITATION, DEFATTING AND DERMATITIS. -EYES: MAY CAUSE SEVERE IRRITATION, REDNESS TEARING AND BLURRED VISION. -INHALATION: MAY CAUSE DIZINESS, WEAKNESS, HEADACHE, UNCONSCIOUSNESS AND EVEN ASPHYXIATION. -INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. CARCINOGENIC: NO.

CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ).

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Read and follow label directions and information given on Material Safety Data Sheets and use care when handling or using all petroleum products.

EMERGENCY FIRST AID PROCEDURE-SKIN: REMOVE CONTAMINATED CLOTHING. WASH EXPOSED AREA. WITH SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXIGEN. IF BREATHING STOPS, GIVE ARTIFICIAL RESPIRATION AND SEEK MEDICAL ATTENTION IMMEDIATELY. INGESTION: DO NOT INDUCE VOMITING. KEEP PERSON WARM AND QUIET. ASPIRATION INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL.

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: ELIMINATE SOURCES OF IGNITION KEEP PRODUCT OUT OF SEWERS BY DIKING OR IMPOUNDING. SOAK UP SPILL WITH SAND OR OTHER ABSORBENT. PLACE IN CONTAINERS. WASH AREA.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH LOCAL, STATE OR FEDERAL REGULATIONS.

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: USE NIOSH/MSHA APPROVED RESPIRATOR WHEN TLV IS EXCEEDED.

VENTILATION: USE WITH ADEQUATE VENTILATION.

PROTECTIVE GLOVES: NITRILE RUBBER SHOULD BE USED.

EYE PROTECTION: SAFETY GOGGLES SHOULD BE USED.

OTHER PROTECTIVE EQUIPMENT: FACE SHIELD

SECTION IX – REGULATORY INFORMATION

ALL INGREDIENTS IN THIS PRODUCT ARE TSCA LISTED

U.S. FEDERAL REGULATIONS: THIS PRODUCT HAS NOT BEEN CLASSIFIED A CARCINOGEN BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), THE NATIONAL TOXICOLOGY PROGRAM (NTP). THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) HAS CLASSIFIED CARBON BLACK AS A POSSIBLE 2B CARCINOGEN.