## MATERIAL

PRODUCT NAME: PINK POLYESTER PRODUCT CODE: PTP 5045

HMIS CODES: H F R P

2\*1 0 E

======== SECTION I - MANUFACTURER IDENTIFICATION ===============

MANUFACTURER'S NAME: Seibert Powder Coatings

ADDRESS

: 11110 Berea Road

Cleveland, Ohio 44102

EMERGENCY PHONE : 800-424-9300 DATE PRINTED : 05/11/12

INFORMATION PHONE : 216-631-2002

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

WEIGHT REPORTABLE COMPONENTS CAS NUMBER PERCENT 1,3,5 TRIGLYCIDYL ISOCYANURATE 2451-62-9 0% TO 10% ACGIH TLV (TWA) 0.05 MG/M3 TITANIUM DIOXIDE 13463-67-7 20% TO 30% ACGIH TLV/TWA 10 MG/M3 TOTAL DUST

OSHA PEL/TWA 15 MG/M3 TOTAL DUST, 5MG/M3 RESPIRABLE

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

======== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =========

BOILING RANGE: N/A

SPECIFIC GRAVITY (H2O=1): > 1.0

VAPOR DENSITY: Heavier than air.

EVAPORATION RATE: (n-Butyl acetate = 1): < 1.0

COATING V.O.C.: 0.00 lb/ql SOLUBILITY IN WATER: Non Soluble FORMULA V.O.C.: 0.00 lb/ql

APPEARANCE AND ODOR: Dry powder with a slight non-offensive odor.

========= SECTION IV - FIRE AND EXPLOSION HAZARD DATA ===========

FLASH POINT: NOT APPLICABLE

METHOD USED: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A

EXTINGUISHING MEDIA: Foam, CO2, dry chemical, water fog.

SPECIAL FIREFIGHTING PROCEDURES

Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARDS Dust can form explosive mixture in air.

STABILITY: Stable CONDITIONS TO AVOID

Strong alkalis, nitrogen peroxide, sodium, potassium and other oxidizers and

reactive metals.

INCOMPATIBILITY (MATERIALS TO AVOID)

Alkaline materials, strong acids and oxidizing materials.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Carbon monoxide, carbon dioxide, oxides of nitrogen, when welding, brazing or flame cutting on surfaces coated with this product.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

PRODUCT SPECIFIC HEALTH INFORMATION

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE INHALATION: May cause mechanical irritation and dryness.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE Mild irritation, tearing or redness may develop.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE SKIN CONTACT: Can dry and defat skin causing cracks, irritation, and dermatitis.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE INGESTION: Can cause gastrointestinal irritation, vomiting, nausea, and diarrhea.

HEALTH HAZARDS (ACUTE AND CHRONIC)

EYE CONTACT: Mild irritation, tearing or redness.

SKIN CONTACT: Can dry and defat skin causing cracks, irritation, and dermatitis.

INGESTION: Can cause gastrointestinal irritation, vomiting, nausea, & diarrhea. No chronic health effects.

WARNING: This product contains Triglycidyl Isocyanurate which is an eye, skin and respiratory irritant, and which may cause sensitization, dermatitis and mutagenic effects.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES

INHALATION (Over-Exposure): Move person to fresh air.

EYE CONTACT: Flush with large quantities of water for 15 minutes, lifting upper and lower lids to ensure even flushing.

SKIN CONTACT: Wash thoroughly with soap and water and see a doctor.

INGESTION: Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Contact physician immediately.

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE ========

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Provide good ventilation. Sweep up and dispose of in appropriate container in accordance with local, county, state and Federal regulations.

#### WASTE DISPOSAL METHOD

Collect spilled materials into appropriate containers. Consult local, state & federal hazardous waste regulations before disposing into approved waste landfills. Obey relevant laws.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Use in cool, well-ventilated areas. Keep containers closed when not in use.
Keep away from excessive heat and open flames. For greater shelf life, do not store above 70 deg. F.

OTHER PRECAUTIONS
Ground containers while pouring.

#### RESPIRATORY PROTECTION

When spraying this material use a NIOSH approved respirator suitable to keep airborne dust concentrations below the time-weighted threshold limit values. When using in poorly ventilated and confined spaces, use a fresh-air supplying respirator or a self-contained breathing apparatus.

### VENTILATION

General mechanical ventilation or local exhaust should be suitable to keep dust concentrations below TLV. Ventilation equipment must be explosion proof.

### PROTECTIVE GLOVES

Use latex gloves for skin protection.

#### EYE PROTECTION

Use chemical safety glasses with side shields, goggles, or faceshields for eye protection.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT None

# WORK/HYGIENIC PRACTICES

Wash hands before eating, drinking, chewing, smoking, or applying makeup.

DOT/ICAO/IATA STATUS: NOT REGULATED

TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE HOWEVER SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS, AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY THE USE OF THIS MATERIAL. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS. AS WITH ALL CHEMICALS, KEEP AWAY FROM CHILDREN AND ANIMALS. FOR INDUSTRIAL USE ONLY.