



MATERIAL SAFETY DATA SHEET

SECTION 1: MATERIAL IDENTIFICATION AND APPLICATION

Material Name : Neat Koat Powder Coating

Manufacturer's Name: Neat Koat Speciality Inc.	Supplier's Name: Neat Koat Speciality Inc.
Address: Plot No. 8, Survey No. 245, Opp. Sarvoday School Lane, Shapar (Veraval), Dist. Rajkot, Gujarat, INDIA.	Address: Plot No. 8, Survey No. 245, Opp. Sarvoday School Lane, Shapar (Veraval), Dist. Rajkot, Gujarat, INDIA.
Chemical Name: Poly Urethane Powder Coating	Product Application: Powder Coating Painting

SECTION 2: HAZARDOUS INGREDIENTS

Barium Sulphate : 10 – 20 %
Resin, Additives : 55 – 70 %
Titanium Dioxide : 5 – 25 %

SECTION 3: PHYSICAL DATA

Physical form : Solid Powder
Odour & Appearance : Not Applicable
Specific Gravity : 1.2 – 1.7
Boiling Point : Not Applicable
Water Solubility : In soluble
Evaporation rate : Not Applicable
Particle Size : < 120 um, 100% Passing

SECTION 4: FIRE AND EXPLOSION DATA

Flammability : No / Yes, yes in presence of open flame, spark, or other source.

SECTION 5: REACTIVITY DATA

Chemical Stability : Stable
Reactivity under what conditions : Non reactive under ambient conditions.
Hazardous Decomposition products: In complete combustion can produce carbon monoxide and dioxide, acids and aldehydes.



SECTION 6: TOXICOLOGICAL PROPERTIES

Skin Contact	:	Non Hazardous
Skin Absorption	:	Not Applicable
Eye Contact	:	Irritation
Inhalation Acute	:	Not Available
Ingestion	:	Not Available
Effect of Exposure	:	Not Available

SECTION 7: PREVENTIVE MEASURES

Personal preventive measures:

Gloves	:	Plastic
Respiratory	:	Face Mask
Eye	:	Protective Glass
Foot Ware	:	Industrial Shoes
Clothing	:	Cotton Clothing
Other	:	NIL

Engineering Control : Adequate ventilation, Dust control during application is recommended.

Leak or Spill Procedure: Collect in to tray or vacuum clean

Waste Disposal : In Notified area.

Storage Requirements: At Ambient in a shed and ventilated location and away from source of ignition or fire.

SECTION 8: FIRST AID AND MEASURES

Eye contact	:	Flush with plenty of clean water for at least 15 minutes and take medical care.
Skin Contact	:	Wash with water and soap.
Ingestion	:	Seek medical attention
Inhalation	:	Seek medical attention

Prepared By	:	Technical Director
Prepared on	:	March 15 2007

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