



## **MATERIAL SAFETY DATA SHEET**

**PRODUCT:** DuraTex Texture Coating

**HMIS HAZARD:** 1 0 0 X HANDLING

**PERSONAL PROTECTION:** HANDLING B

**PRODUCT CODE:** KAMICRYL DURATEX

**1 0 0 X SPRAYING**

**SPRAYING G**

### **SECTION I – Manufacturer Information**

**Manufacturer:** KAMSONS CHEMICALS PVT LTD.

**Address:** PLOT NO. A-726, TTC INDL. AREA, MIDC,

**VILLAGE MAHAPE, THANE BELAPUR ROAD,**

**DIST. THANE, NAVI MUMBAI- 400705 INDIA.**

**Emergency Phone #:** (91)-22-27780768 **Information Phone #:** (91)-22-42029999

Date Prepared: 01 April 2015

Revised: 22 April 2016 Supersedes: 16 September 2015

### **SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

#### **Hazard Classification**

Not classified as hazardous according to the criteria of ASCC.

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Not classified as hazardous according to the criteria of HSNO Minimum degrees of hazard regulations.

Not classified as dangerous goods according to the Australian Code for Transport of Dangerous Goods (ADG).

Not classified as dangerous goods according to the Transport of Dangerous Goods on Land (NZS5433).

#### **COMPOSITION/INFORMATION ON INGREDIENTS**

**Conc.**            **Wt. %**

**Ca.**                **60%**

### **SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**

Boiling Point: >100° C            Specific Gravity: 1.055 (H<sub>2</sub>O=1)            Vapor Pressure (mm Hg) NE

Melting Point: NE            Vapor Density (Air = 1) NE            Evaporation Rate: (Butyl Acetate=1)  
<0.1

pH: 8.0 -9.0            VOC: 132g/L., 1.10# /Gallon, 5.58%/wt. Solubility in water: Dilutable

Appearance and Odor: Black viscous liquid with mild characteristic ether odor.

### **SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

**Flash Point** (Method Used): NE (Water Based Product) **Flammable Limits:** NE LEL-NE  
UEL-NE

**Extinguishing Media:** CO<sub>2</sub> or dry chemical. water aggravates spill cleanup.

**special fire fighting procedures:** Wear niosh/msha approved pressure demand self contained breathing apparatus.

**Unusual Fire & Explosion Hazards:** Material can spatter above 100°c. dried film may burn.

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## SECTION V - REACTIVITY DATA

Stability: XX Stable      Unstable Conditions to avoid: temperatures > 100c.  
incompatibility (materials to avoid): materials that react with water; oxidizers hazardous decomposition  
byproducts: oxides of carbon and nitrogen at fire conditions.  
**Hazardous Polymerization:** May occur XX will not occur **Conditions to Avoid:** None  
Know

## SECTION VI - HEALTH HAZARD DATA

**Acute oral toxicity:** LD50 > 2.000 mg/kg (rat)  
**Irritant effect on skin:** non-irritant  
**Irritant effect on eyes:** non-irritant  
**Sensitization:** non-sensitizing

**EYES-**(Acute) Irritation. (Chronic) same.

**Carcinogenicity:** NTP? No IARC Monographs? NO OSHA Regulated? NO

**Signs and Symptoms of Exposure:** Inhalation; transient narcosis or headache with prolonged exposure at elevated temperatures in confined areas.  
skin; mild delayed skin irritation.

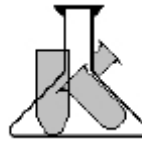
**EYES;** Tearing, Redness, Irritation.

**Medical Conditions Generally Aggravated by Exposure:** May adversely affect renal, hepatic, neurological processes, spleen and thyroid.

**Emergency and First Aid Procedures:** Inhalation; remove to fresh air, seek medical attention. skin; wash with warm soapy water as soon as possible. if irritation persists, seek medical attention. eyes; flush with clean water for 15 minutes and seek medical attention. 2 of 2

## SECTION VII - PROCEDURES FOR SAFE HANDLING AND USE:

**Steps to be taken in case material is released or spilled:** Keep all spectators away! Wear niosh/msha approved respirator for organic vapors if in poorly ventilated area. Dike and contain spill with inert material. recover usable material to container for use. Separate unusable materials. Keep spills from sewers or water. Also see section viii control measures.



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**Waste disposal method:** Spread material evenly on plastic film and allow to dry thoroughly. Dispose of in accordance with local, state and federal regulations.

**Precautions to be taken in handling and storing:** Use and store with adequate ventilation. Avoid eye contact. Keep container closed. Protect from freezing. Avoid temperatures in excess of 45 degrees c.

**Other precautions:** avoid breathing vapors, especially in the head space above liquid. Deliberate ingestion or concentrating and inhaling vapors may be harmful or fatal. See label precautions.

## **SECTION VIII - CONTROL MEASURES**

**Respiratory protection:** Niosh/msha approved organic vapor cartridge.

**ventilation:** local exhaust: recommended mechanical (general): recommended

**Special:** NA Other: NA

**Protective Gloves:** Impervious eye protection: chemical splash goggles

**Other protective clothing or Equipment:** As required to prevent skin contact.

**work/hygienic practices:** good industrial hygiene

## **SECTION IX DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES**

The information in this document is believed to be correct as of the date issued. However, No warranty of merchantability, fitness for any particular purpose, or any other warranty is expressed or is to be implied regarding the accuracy or completeness of this information, the results to be obtained from the use of this information or the product, the safety of this product, or the hazards related to its use.

This information and product are furnished on the condition that the person receiving them shall make his own determination as to the suitability of the product for his particular purpose and on the condition that he assumes the risk of the use thereof.

**LEGEND:** NA = Not Applicable      NE = Not Evaluated      NR = Not Required

### **OSHA/ACGIH TERMS:**

**PEL** = Permissible Exposure Limit **STEL**= Short Term Exposure Limit

**TWA**=Time Weighted Average **TLV** = Threshold Limit Value \*NE = Not Established

**HMIS Hazard Ranking:** 0=least      1 = Slight      2 = Moderate 3 = Serious      4=Severe

For further information on Personal Protection refer to HMIS Personal Protection Index.