



MATERIAL SAFETY DATA SHEET (MAS STUCCO)

MSDS

EFFECTIVE DATE : AUGUST 2002

PRODCUT NAME
CHEMICAL FAMILY
HAZARD CLASSICATION
CAS # CAS NAME

I. IDENTIFICATION

MAS STUCCO (DIFFERENT COLORS) WITH PIGMENTS, FILLERS
STYRENE ACRYLIC POLYMER AND ADDITIVES
MAS
NOT AVAILABLE (MIXTURE)

BOILING POINT
FREEZING POINT
SPECIFIC GRAVITY
VAPOUR PRESSURE
VAPOUR DENSITY
SOLUBILITY IN WATER
PERCENT VOLATILES BY VOLUME
APPEARANCE
ODOUR

II. PHYSICAL DATA

180⁰ C (760 mm Hg)
0⁰C
1.650
17.5 mm Hg at 20 deg C
1.0
100% by weight
70% by weight
THICK PASTE WITH DIFFERENT COLOURS.
SLIGHT AMMONIACAL AND / OR FRUITY

III. INGREDIENTS

| MATERIALS | %by Wt. | TLV | HAZARD |
|---------------------|----------|--------------------------|---------------------|
| Polymer + Additives | 50 +/- 2 | - | Not currently known |
| Alkyl acrylate | trace | 10 ppm | Irritant |
| Styrene Monomer | trace | 50 ppm 100 ppm (STEL) | Irritant |
| Ammonia | 0.7% | 25 ppm 35 ppm (STEL) | |
| Pigments + Fillers | 40% | By Weight Non | |

IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT Not applicable (Acueous System)
FLAMMABLE LIMITS Not Available (Acqueous System)
EXTINGUISHING MEDIA The adhesive will not burn until water has evaporated.
For residual solids: use water spray, carbon
Dioxide, dry chemical alcohol-type or universal – type foams applied by
Manufacturer's recommended techniques.
SPECIAL FIRE FIGHTING
PROCEDURE None
EXPLOSION HAZARDS None

V. HEALTH HAZARD DATA

| | |
|----------------------------------|---|
| ACCUTE EFFECTS OF OVER EXPOSURE | |
| SWALLOWING | None currently known. May cause some nausea |
| SKIN ABSORPTION | None currently known |
| INHALATION | None currently known |
| SKIN CONTACT | May cause transient reddening of skin |
| EYE CONTACT | None currently known |
| CHRONIC EFFECTS OF OVER EXPOSURE | None currently known |
| OTHER HEALTH HAZARDS | None currently known |

EMERGENCY AND FIRST AID PROCEDURES

| | |
|--------------------|--|
| SWALLOWING | No harmful effects expected |
| SKIN | Wash with soap and water |
| INHALATION | No emergency care anticipated |
| EYES | Flush with water for atleast 15 minutes |
| NOTES TO PHYSICIAN | Toxicology studies of similar is of no specific antidote. Treatment of overexposure should be directed at the control of symptoms And the clinical conditions. |

VI. REACTIVITY DATA

| | |
|---|--|
| STABILITY | Stable |
| CONDITION TO AVOID | None |
| INCOMPATIBILITY | None |
| (Materials to avoid) | |
| HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS | When water evaporates, polymer can burn and produce carbon dioxide and Carbon monoxide. |
| HAZARDOUS POLYMERIZATION | Will not occur |

VII. SPILL OR LEAK PROCEDURES

| | |
|---|---|
| STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED | Major spills should be collected for disposal. Minor spills may be flushed to sewer if local regulated permit. |
| WASTE DISPOSAL METHOD | Bury in suitable landfill where permitted under appropriate govt. regulations. |

VIII. SPECIAL PROTECTION INFORMATION

| | |
|----------------------------|--|
| RESPIRATORY PROTECTION | Not required |
| (Specify type) | |
| VENTILATION | General (mechanical) room ventilation is expected to be satisfactory |
| PROTECTIVE GLOVES | Recommended |
| EYE PROTECTION | Safety Glasses |
| OTHER PROTECTIVE EQUIPMENT | Eye bath |

IX. SPECIAL PRECAUTIONS

Avoid breathing vapours.
Keep containers closed
Use with adequate ventilation system

FOR INDUSTRIAL USE ONLY.

OTHERS PRECAUTIONS

NONE

MAS PAINTS & CHEMICALS INDUSTRY.

P.O. BOX NO: 23085,

SHARJAH,

U.A.E

TELEPHONE NO: 00971 – 6 – 5311777

FAX NO: 00971 – 6 - 5311330

IN CASE OF EMERGENCY, CONTACT THE NEAREST SALES / TECHNICAL OFFICE IN THE COUNTRY.

NOTE: PLEASE READ AND UNDERSTAND CURRENT MATERIAL SAFETY DATA SHEET.