



MATERIAL SAFETY DATA SHEET (MAS SETA)

MSDS

EFFECTIVE DATE : AUGUST 2002

I. IDENTIFICATION

PRODCUT NAME: **MAS STUCCO (DIFFERENT COLORS) WITH PIGMENTS, FILLERS**
CHEMICAL FAMILY: **STYRENE ACRYLIC POLYMER AND ADDITIVES**
HAZARD CLASSICATION **MAS**
CAS # CAS NAME **NOT AVAILABLE (MIXTURE)**

II. PHYSICAL DATA

BOILING POINT 180^o C (760 mm Hg)
FREEZING POINT 0^oC
SPECIFIC GRAVITY 1.650
VAPOUR PRESSURE 17.5 mm Hg at 20 deg C
VAPOUR DENSITY 1.0
SOLUBILITY IN WATER 100% by weight
PERCENT VOLATILES BY VOLUME 70% by weight
APPEARANCE Thick Paste with a different colours.
ODOUR 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 (Acqueous 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 TO AVOID MATERIAL BEING 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 GLOVE 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
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IN CASE OF EMERGENCY, CONTACT THE NEAREST SALES / TECHNICAL OFFICE IN THE COUNTRY.

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