



MATERIAL SAFETY DATA SHEET

SEIV MAGNOSHIELD ELASTOMER

I. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Trade name : SEIV Magnoshield Elastomer
Product code : 433.xxx.xx
Intended use : Decorative and Protective paint
Manufacture : PT SEIV Indonesia
Tangerang, Indonesia
Emergency phone no : (021) 55791111

II. COMPOSITION/ INFORMATION ON INGREDIENTS

No.	CAS No.	Chemical name	Conc. Range (%)
1	-	Full Acrylic copolymer resin	40 – 60
2	-	Additive	0 – 10
3	-	Filler	15 - 30
4	-	Water	10 – 20
5	-	Pigment	0 – 10

III. HAZARDS IDENTIFICATION

Product isn't consist of flammable and hazardous compound

IV. FIRST AID MEASURES

skin contact

Remove contaminated clothing, immediately begin washing the skin thoroughly with large amounts of water and soap. Seek medical attention if irritation persists.

eye contact

Immediately begin to flush eyes with water, remove any contact lens. Continue to flush the eyes for at least 15 minutes, seek medical attention.

inhalation



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Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

ingestion

If swallowed, do NOT induce vomiting. Seek immediate medical attention. Call a physician, hospital emergency room or poison control center immediately. Never give anything by mouth to an unconscious person.

V. FIRE-FIGHTING MEASURES

Extinguishing media : use foam, CO₂ or dry extinguisher

Fire fighting instructions : Self – contained respiratory protection should be provided for fire fighters fighting fire in buildings or confined areas. Storage containers exposed to fire should be kept cool with water spray to prevent pressure build – up. Stay away from head of containers that have been exposed to intense heat or flame.

Contact of liquid or vapor with flame or hot surfaces will produce toxic gases and a corrosive residue that will cause deterioration of metal

VI. HANDLING AND STORAGE

instruction for safe handling

Read carefully all cautions and directions on product label before use since empty container retains residue. Dispose of empty container according to all regulations. Don't reuse this container.

Wear protective clothing and take precautions to prevent all skin and eye contact

storage



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Store in cool, dry place. Exposure to high temperatures or prolonged exposure to sun may cause can to leak or swell. Don't store near flame or at elevated temperature.

VII. PHYSICAL & CHEMICAL PROPERTIES

Finish	: Low sheen
Color	: White and various colors based on colors card
Physical state	: Liquid
Boiling point	: NA
Flash point	: NA
Density at 25 °C	: 1.20 – 1.30 g/ml
pH	: 8.5 – 9.0
Viscosity at 25 °C	: 100 – 110 KU

VIII. OTHER INFORMATION

The information of this material safety data sheet is given for safety requirements only, and Its based on the present state of our knowledge. This data is not to be It is always the responsibility of the user to take all. Understood as a guarantee of specific of our product. All steps necessary to comply with existing laws and regulation. We reserve the right to change the given data without notice.