

Material Safety Data Sheet

SECTION ONE: IDENTIFICATION OF THE SUBSTRATE/PREPARATION:

Name: **SBR Latex** Code: 30004
CAS No: N/A Date Issued: 13-Nov-09
Ecochem: 99.07.01
EC: N/A
UN Number: N/A

SECTION TWO: COMPOSITION ON INGREDIENTS:

EC Classification: Not classified as hazardous.
It is a synthetic resin polymer.

SECTION THREE: HAZARDOUS IDENTIFICATION:

SAPMA Hazard Rating: 4H-C -minimal - No great risk to health.
Inhalation: Avoid exposure to vapours, fumes and mists.
Skin: Irritating, Risk of Dermatitis. Avoid excessive inhalation and skin contact.
Eyes: No direct hazard is expected but possible contact with any chemical must always be avoided.
Ingestion: Irritating and nauseating.

SECTION FOUR: FIRST AID AND MEASURES:

Eye Contact: In case of any contact and discomfort, rinse well with water and seek medical advice.
Skin Contact: Use gloves. Always wash after handling chemical substances.
Inhalation: Use respiratory protection. Move to fresh air if in discomfort.
Ingestion: Wash mouth with plenty of water. DO NOT induce vomiting. Seek medical advice.

SECTION FIVE: FIRE FIGHTING MEASURES:

Non-combustible/flammable.
No direct explosion hazard expected.
Dried residues - Combustible with toxic fumes.

SECTION SIX: ACCIDENTAL RELEASE MEASURES:

Contain and collect. Keep out of drains and sewers.
Full protective clothing including breathing apparatus must be worn.

SECTION SEVEN: HANDLING AND STORAGE:

Handling: No special precautions needed.
Protect from frost and direct sunlight.
Storage: Shelf life for this product is 1 year.

SECTION EIGHT: EXPOSURE CONTROLS / PERSONAL PROTECTION:

SAPMA Rating: 4-H-C PPE: Eye Protection.
Ingestion Protection: Observe the rules of hygiene. Wash before eating, drinking, or smoking.
Skin Protection: Use only as directed. Observe the rules of hygiene. Wash before eating, drinking, or smoking.
Eye Protection: Use safety goggles. Avoid direct contact. Never touch eyes with dirty hands or gloves.
Inhalation: In case of insufficient ventilation, use suitable respiratory protection.



SECTION NINE: PHYSICAL AND CHEMICAL PROPERTIES:

Chemical Class: Description: Water based Emulsion/Resin polymer
SG: 1.00
ph.: 11
Boil Pt. (Degrees Celsius): >100°C
Toxic: Non-toxic
Colour: Milky White

SECTION TEN: STABILITY AND REACTIVITY:

Stability: Stable under normal conditions

SECTION ELEVEN: TOXICOLOGICAL INFORMATION:

No carcinogenic, mutagenic, or genetic effects established.
LD50 Oral: 500mg (derived).

SECTION TWELVE: ECOLOGICAL INFORMATION:

Contain, collect, and remove. Prevent contamination of soil, drains & surface waters. Medium to long term environment effects.

SECTION THIRTEEN: DISPOSAL INFORMATION:

Use reputable waste disposal contractors. Exercise caution in disposal of used containers.

SECTION FOURTEEN: TRANSPORT INFORMATION:

Not classified as dangerous for transport.



SECTION FIFTEEN: REGULATORY INFORMATION:

EC No: N/A
EC Classification: Not classified as hazardous.
S2: Keep out of reach of children (Retail sales item).

SECTION SIXTEEN: OTHER INFORMATION:

This material safety data sheet conforms to EC-Directive 91/155/EEC and 93/112/EC.
The information given here is to the best of our knowledge and accurate and is provided solely for making safety assessments.
It is not a sales specification. Other relevant laws and regulations should be observed by the product user.