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Safety Data Sheet

April 2015

TRADE NAME: : Sikament® -R2004

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1.1 Chemical

Modified Synthetic Dispersion

1.2 Characterization:

Form: Liquid Color: Brown liquid Odor: Non

2. Physical Data and Safety Data

Boiling > 100 °C

Density (a) 25° C $\sim 1.20 \pm 0.005$ Kg/l

pH value 20° C 8.0

Solid Content ~ 39% (by weight)

Thermal decomposition

Hazardous decomposition products

Hazardous ReactionsNo hazardous reaction known

3. Safety Precautions

Accidental splashes to the skin must be washed off with soap and water.

Accidental splashes to the eyes or mucous membrane must be rinsed with clean warm water.

4. Protective measures storage and handling

4.1 Technical protective measures

Storage temperature min/max : +5 : +35 °C

Store free from frost and naked flame.

Store in cool, dry, well ventilated area

Don't pour into drain.

Keep only in the original container.

Keep container tightly closed and dry.

4.2 Personal Protective Equipment

Respir. : N.A.

Eye Protection : Tightly fitting protective goggles

Hand Protection: Gloves. E.g. rubber, minimum thickness 1.4 mm

Others:

4.3 Industrial Hygiene

During use. Eating, drinking or smoking is not allowed. Remove immediately contaminated clothing. Wash hands before breaks and after work.

4.4 Protection Against Fire and Explosion

N.A.

4.5 Disposal

Dispose as special waste: mixture of water and hydrocarbons.

5. Measures in Case of Accidents

Fight fire with CO₂, Foam or dry powder.

5.1 After spillage or leakage

Remove with absorbing material and dispose as prescribed

Remove residues with water.

5.2 Extinguish media: Water, foam carbon dioxide, dry powder.

N.A = not applicable

blank = no data available



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5.3 First Aid:

In case of contact with eyes. Rinse immediately under running water for 15 minutes with eyelids open. Seek medical advice.

Take off immediately all contaminated clothing. Wash contaminated skin with plenty of soap and water.

If swallowed, drink copious amounts of water without delay and seek medical advice. Do not induce vomiting.

6. Transport

Non-Hazardous

7. Toxicology

Non-toxic under relevant health and safety codes.

8. Ecology

Don't release into water supplies or the ground. In cured state the product is not known to cause an adverse environmental effect. Because of the high pH value the product can be injurious to aquatic life.

9. Stability and reactivity

Chemical stability

This material is thermally stable when stored and used as directed.

Conditions to avoid:

Evaluated temperatures.

Incompatible Materials:

No information available.

Hazardous decomposition products:

Oxides of carbon, smoke and other toxic fumes.

Hazardous reactions:

No information available.

10. Disposal considerations

Refer to State/Territory Land Waste Management Authority.



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11. Regulatory information

Poisons Schedule (Aust): Not applicable.

12. Handling and storage

Handling:

Avoid skin and eye contact.

Storage:

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in section 9.

Keep containers closed when not in use – check regularly for leaks.

13. Exposure controls/personal protection

National occupational exposure limits:

No value assigned for this specific material

Engineering measures:

Provide exhaust ventilation where operating conditions may create excessive work place vapor or mists.

Personal protection equipment:

OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear overalls, safety glasses and impervious gloves.

14. Fire-fighting measures:

Specific non hazards:

Non – combustible material.

Specific protective precautions and equipment:

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapor or products of combustion.



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Hazard identification

Non-Hazard Category: Risk Phrase(s): Safety Phrase(s):

Consumption/information on ingredients

Chemical characterization:

Chlorinated rubber solvent base emulsion curing component.

Hazardous ingredients:

SIKA EGYPT Cairo Sales Office

222 El Hegaz St., Heliopolis

P.O. Box : 2943 El Horria (11361) Cairo

Phone: +202 - 26235032 / 4 Fax: +202 - 26235637

Alex. Sales & Factory
4, Mohamed Masoud St. ,Beh. Olemby Club P.O.Box 2579 El Sarai + Alexandria

Phone: 4244601 /2/3/5 Fax: 4244604

Borg El Arab Factory

Tel.: 4592654 - 4591417 Fax: 4592036