



# Safety Data Sheet

May 2007

TRADE NAME : *SIKA Retardol -25*

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## 1.1 Chemical

Modified Phosphates Type Dispersion as set retarding admixture

## 1.2 Characterization :

Form : Liquid

Color : Yellowish

Odor : none

## 2. Physical Data and Safety Data

Boiling

100 °C

Specific Gravity

~ 1.10 Kg/l

pH Value

8 - 10

Thermal decomposition

Hazardous decomposition products

Hazardous Reactions

no hazardous reactions 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

Keep only in the original container.

Keep container tightly closed.

Keep away from heat.

Store free from frost and in shaded area.

### 4.2 Personal Protective Equipment

Respire. : N.A.

Eye Protection : Tightly fitting protective goggles

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

Others :

### 4.3 Industrial Hygiene

Wash hands before breaks and after works.

### 4.4 Protection Against Fire and Explosion

N.A.

## 5. Measures in Case of Accidents and Fires

### 5.1 After spillage or leakage

Remove with absorbing material and dispose as prescribed

Remove residues with water.

### 5.2 Extinguish media: N.A.

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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.

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**6. Transport**

Non-Hazardous

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**7. Toxicology**

Non-Toxic under relevant health and safety codes.

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**8. Ecology**

Don't dispose of into water or soil, but according to local regulations.

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**SIKA EGYPT**

**Cairo Sales Office**

222 El Hegaz St. , Heliopolis

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

Phone : 6388596 - 6390961

6386389 - 6383847

Fax : 6382129

**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