## Sika® Separol® W-319 WMR1

Revision Date: 2019/06/06

Version 3.0

SDS Number: 000000608496

#### **1. PRODUCT AND COMPANY IDENTIFICATION**

Product name	<sup>:</sup> Sika <sup>®</sup> Separol <sup>®</sup> W-319 WMR1		
Product code	: 00000608496		
Type of product	: liquid		
Recommended use of the che Product use	nemical and restrictions on use		
Floduct use	: Pretreatment agent		
Manufacturer or supplier's details			
Company	<ul> <li>Sika (Thailand) Limited 700/37 Moo. 5 Amata Nakorn Estate Bangna-Trad Km.57 Tambol Klong Tamhru Muang District Chonburi 20000 Thailand</li> </ul>		
Telephone	: +66 3810 9500		
Emergency telephone num- ber	: +66 3821 4270-85		
Telefax	: +66 3821 4286		
E-mail address	: Sikathai@th.sika.com		

#### 2. HAZARDS IDENTIFICATION

#### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

# Other hazards which do not result in classification None known.

#### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

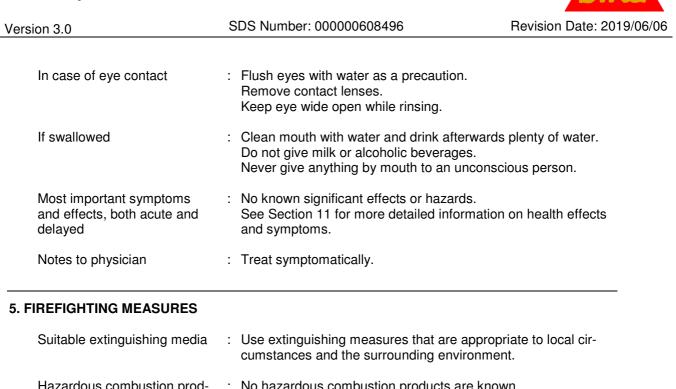
Hazardous components

No hazardous ingredients

#### 4. FIRST AID MEASURES

General advice	: No hazards which require special first aid measures.
If inhaled	: Move to fresh air.
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.

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ucts	•	
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions	: No special environmental precautions required.
Methods and materials for containment and cleaning up	: Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

#### 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	<ul> <li>For personal protection see section 8.</li> <li>No special handling advice required.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
Conditions for safe storage	: Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
Materials to avoid	: No special restrictions on storage with other products.

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#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters Contains no substances with occupational exposure limit values. Personal protective equipment Respiratory protection : Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the maximum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, selfcontained breathing apparatus must be used. Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Eye protection : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary. Skin and body protection : Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. Hygiene measures When using do not eat or drink. When using do not smoke.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	white
Odour	:	mild
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability	:	No data available

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Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: 23 hPa (17 mmHg)	
Relative vapour density	: No data available	
Density	: ca. 0.96 g/cm3 (25 °C (77 °F) ())	
Solubility(ies) Water solubility	: No data available	
Solubility in other solvents	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity Viscosity, dynamic	: No data available	
Viscosity, kinematic	: > 7 mm2/s (40 °C)	
Explosive properties	: No data available	
Molecular weight	: No data available	

#### **10. STABILITY AND REACTIVITY**

Reactivity	: No dangerous reaction known under conditions of normal use.	
Chemical stability	: The product is chemically stable.	
Possibility of hazardous reac- tions	: No hazards to be specially mentioned.	
Conditions to avoid	: No data available	
Incompatible materials	: No data available	
No decomposition if stored and applied as directed.		

# 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

#### No data available

#### Skin corrosion/irritation

Not classified based on available information.

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#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT - single exposure

Not classified based on available information.

#### STOT - repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

#### **12. ECOLOGICAL INFORMATION**

## Ecotoxicity

No data available

#### Persistence and degradability

No data available

#### **Bioaccumulative potential**

No data available

#### Mobility in soil

No data available

#### Other adverse effects

#### Product:

Additional ecological infor- : There is no data available for this product. mation

#### **13. DISPOSAL CONSIDERATIONS**

#### **Disposal methods**

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### **14. TRANSPORT INFORMATION**

#### International Regulations

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UNRTDG

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### **15. REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mix- ture			
International Chemical Weapons Convention (CW Schedules of Toxic Chemicals and Precursors	C) : Not applicable		
Hazardous Substance Act B.E. 2535	: Not applicable		
Emergency Decree on Controlling the Use of Vola Substances B.E. 2533	tile : Not applicable		
5 1	75/EU of 24 November 2010 on industrial grated pollution prevention and control)		

#### **16. OTHER INFORMATION**

Date format

: yyyy/mm/dd

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.