Davco Grout Admix Plus RL 1000

Version 1.0



SECTION 1: Identification of the hazardous chemical and of the supplier

Product name Product code Type of product	 Davco Grout Admix Plus RL 1000 100000031343 liquid
Manufacturer or supplier's	details
Company	: Sika Kimia Sdn. Bhd. Lot 689 Nilai Industrial Estate 71800 Nilai
Telephone	: +60 6799 1762
Telefax	: +60 6799 1980
E-mail address	: EHS@my.sika.com
Emergency telephone number	: -
Contact point	:

SECTION 2: Hazards identification

Classification of the hazardous chemical

Not a hazardous substance or mixture.

Label elements

Not a hazardous substance or mixture.

Other hazards which do not result in classification

None known.

SECTION 3: Composition and information of the ingredients of the hazardous chemical

Substance / Mixture: MixtureHazardous componentsNo hazardous ingredients

SECTION 4: First aid measures

General advice If inhaled In case of skin contact	 No hazards which require special first aid measures. Move to fresh air. Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	 Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.
If swallowed	 Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and delayed Notes to physician	 No known significant effects or hazards. See Section 11 for more detailed information on health effects and symptoms. Treat symptomatically.

SAFETY DATA SHEET

Davco Grout Admix Plus RL 1000

Version 1.0



SECTION 5: Firefighting measures

Extinguishing media
Cuitable extineutiables readie

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.			
Physicochemical hazards arising from the chemical				
Hazardous combustion products	: No hazardous combustion products are known			

Special protective equipment and precautions for fire-fighters

	:	In the event of fire, wear self-contained breathing apparatus.
for firefighters Specific extinguishing	:	Standard procedure for chemical fires.
methods		

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures	: For personal protection see section 8.
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.

SECTION 7: Handling and storage

Handling

Precautions for safe handling Advice on protection against fire and explosion	: Normal measures for preventive fire protection.				
Advice on safe handling	 For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products 				
Storage					
Conditions for safe storage, including any incompatibilities					
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.				

SECTION 8: Exposure controls and personal protection

Control parameters

Davco Grout Admix Plus RL 1000

Version 1.0



Contains no substances with occupational exposure limit values.

Individual protection measures, such as personal protective equipment					
Eye/face protection		ear complying with an approved standard should n a risk assessment indicates this is necessary.			
Skin protection		protection in relation to its type, to the and amount of dangerous substances, and to vork-place.			
Hand protection	approved sta	istant, impervious gloves complying with an ndard should be worn at all times when handling ducts if a risk assessment indicates this is			
Respiratory protection	ventilation is that exposure The filter clas maximum ex (gas/vapour/a handling the	ry protection unless adequate local exhaust provided or exposure assessment demonstrates as are within recommended exposure guidelines. Is for the respirator must be suitable for the poeted contaminant concentration aerosol/particulates) that may arise when product. If this concentration is exceeded, self- eathing apparatus must be used.			
Hygiene measures	When using o	do not eat or drink. do not smoke.			

SECTION 9: Physical and chemical properties

Appearance Colour Odour Odour Threshold	:	liquid milky, white aromatic No data available
pH Melting point/range / Freezing point Boiling point/boiling range	:	8 No data available
Boiling point/boiling range		No data available
Flash point	:	No data available
Evaporation rate	:	No data available
Flammability	:	No data available
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	:	1.01 g/cm3
Solubility(ies) Water solubility	:	insoluble
Solubility in other solvents	:	completely miscible

Davco Grout Admix Plus RL 1000

Version 1.0

SDS Number: 100000031343



Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic Viscosity, kinematic		200 - 400 mPa.s No data available
Explosive properties	:	No data available
Molecular weight	:	No data available

SECTION 10: Stability and reactivity

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

SECTION 11: Toxicological information

Information on likely routes of : None known. exposure

Acute toxicity

No data available

Skin corrosion/irritation

Not classified based on available information.

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.

SAFETY DATA SHEET

Davco Grout Admix Plus RL 1000

Version 1.0

SDS Number: 10000031343



Aspiration toxicity

Not classified based on available information.

SECTION 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 : information	There is no data available for this product.

SECTION 13: Disposal information

Disposal methods

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

SECTION 14: Transport information

International Regulations

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.

SECTION 15: Regulatory information

Safety, health, and environmental regulations specific for the hazardous chemical

Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous Chemicals) Regulations 2013.

Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations 2000.

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

SAFETY DATA SHEET

Davco Grout Admix Plus RL 1000

Version 1.0



SECTION 16: Other information

Date format

: dd.mm.yyyy

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.

Changes as compared to previous version !