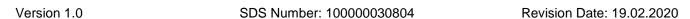
# **Davco K555 Slurry Part B**



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

Product name : Davco K555 Slurry Part B

Product code : 100000030804 Type of product : Aqueous solution

### 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 : Mixture

### **Hazardous components**

Chemical name	CAS-No.	Concentration (%)
mixture of: 5-chloro-2-methyl-4-isothiazolin-3-	55965-84-9	>= 0.0003 - < 0.0025
one [EC no. 247-500-7] and 2-methyl-2H-		
isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M		

### **SECTION 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.

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.

No known significant effects or hazards.

Most important symptoms : No know

and effects, both acute and See Section 11 for more detailed information on health effects

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delayed and symptoms.

Notes to physician Treat symptomatically.

### **SECTION 5: Firefighting measures**

Extinguishing media

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

Special protective equipment

for firefighters

: In the event of fire, wear self-contained breathing apparatus.

Specific extinguishing

methods

: Standard procedure for chemical fires.

**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.

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#### **SECTION 8: Exposure controls and personal protection**

### **Control parameters**

Contains no substances with occupational exposure limit values.

### Individual protection measures, such as personal protective equipment

Eye/face protection : Safety eyewear complying with an approved standard should

be used when a risk assessment indicates this is necessary.

Skin protection : Choose body protection in relation to its type, to the

concentration and amount of dangerous substances, and to

the specific work-place.

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.

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, self-

contained breathing apparatus must be used.

Hygiene measures : When using do not eat or drink.

When using do not smoke.

#### **SECTION 9: Physical and chemical properties**

Appearance : Aqueous solution

Colour : white

Odour : characteristic
Odour Threshold : No data available

pH : No data available Melting point/range / Freezing : No data available

point

Boiling point/boiling range : No data available

Flash point : Not applicable 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 : 1.0 g/cm3

Solubility(ies)

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Water solubility : soluble

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

No data available Viscosity, kinematic

Explosive properties No data available

Molecular weight No data available

### **SECTION 10: Stability and reactivity**

Reactivity No dangerous reaction known under conditions of normal use.

Chemical stability The product is chemically stable. No hazards to be specially mentioned.

Possibility of hazardous

reactions

Conditions to avoid No data available No data available Incompatible materials 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.

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#### STOT - repeated exposure

Not classified based on available information.

### **Aspiration toxicity**

Not classified based on available information.

#### **SECTION 12: Ecological information**

### **Ecotoxicity**

### **Components:**

mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M:

M-Factor (Acute aquatic : 100

toxicity)

M-Factor (Chronic aquatic : 100

toxicity)

## 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

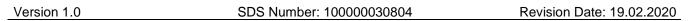
### **IMDG-Code**

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.

# **Davco K555 Slurry Part B**



### **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

### **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!