# Davco 333 White

Revision Date: 13.02.2020

Version 1.0

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

Product name Product code Type of product	: 10	avco 333 White 0000030669 wder
Manufacturer or supplier's c	etails	
Company	Lo	ka Kimia Sdn. Bhd. t 689 Nilai Industrial Estate 800 Nilai
Telephone	: +6	0 6799 1762
Telefax	: +6	0 6799 1980
E-mail address	: E⊦	IS@my.sika.com
Emergency telephone number Contact point	: -	
e entaet pente	•	

## **SECTION 2: Hazards identification**

Classification of the hazardous chemical		
Skin corrosion/irritation	: Category 2	
Serious eye damage/eye irritation	: Category 1	
Skin sensitisation	: Category 1	
Specific target organ toxicity - single exposure	: Category 3 (Respiratory system)	
Label elements		
Hazard pictograms		
Signal word	: Danger	
Hazard statements	<ul> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H335 May cause respiratory irritation.</li> </ul>	
Precautionary statements	<ul> <li>Prevention:         <ul> <li>P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P280 Wear protective gloves/ eye protection/ face protection.</li> </ul> </li> <li>Response:         <ul> <li>P304 + P340 + P312 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.</li> <li>P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON</li> </ul> </li> </ul>	

# Davco 333 White

Version 1.0



CENTER or doctor/ physician. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.

### Other hazards which do not result in classification

None known.

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

: Mixture

Substance / Mixture

# Hazardous components

Chemical name	CAS-No.	Concentration (%)
calcium carbonate	471-34-1	>= 60 - <= 100
Cement, portland, chemicals	65997-15-1	>= 20 - < 30

### **SECTION 4: First aid measures**

General advice	: Move out of dangerous area. Consult a physician.
If inhaled	<ul> <li>Show this safety data sheet to the doctor in attendance.</li> <li>Move to fresh air.</li> <li>Consult a physician after significant exposure.</li> </ul>
In case of skin contact	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of eye contact	<ul> <li>Small amounts splashed into eyes can cause irreversible tissue damage and blindness.</li> <li>In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</li> <li>Continue rinsing eyes during transport to hospital.</li> </ul>
	Remove contact lenses. Keep eye wide open while rinsing.
If swallowed	<ul> <li>Clean mouth with water and drink afterwards plenty of water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> <li>Obtain medical attention.</li> </ul>
Most important symptoms and effects, both acute and delayed	<ul> <li>irritant effects</li> <li>sensitising effects</li> <li>Cough</li> <li>Respiratory disorder</li> <li>Allergic reactions</li> <li>Excessive lachrymation</li> <li>Dermatitis</li> <li>See Section 11 for more detailed information on health effects</li> <li>and symptoms.</li> <li>Causes skin irritation.</li> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye damage.</li> <li>May cause respiratory irritation.</li> </ul>
Notes to physician	: Treat symptomatically.

# Davco 333 White

Version 1.0



# SECTION 5: Firefighting measures

Extinguishing media Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Physicochemical hazards aris	sing 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 methods	: Standard procedure for chemical fires.

## **SECTION 6: Accidental release measures**

Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.	
Environmental precautions	Do not flush into surface water or sanitary sewer	system.
Methods and materials for containment and cleaning up	Pick up and arrange disposal without creating du Keep in suitable, closed containers for disposal.	ıst.

# **SECTION 7: Handling and storage**

## Handling

## Precautions for safe handling

Advice on protection against fire and explosion	: Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	<ul> <li>Do not breathe vapours/dust. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products</li> </ul>

# Davco 333 White

Revision Date: 13.02.2020

Version 1.0

## Storage

### Conditions for safe storage, including any incompatibilities

Conditions for safe storage	: Store in original container. Keep in a well-ventilated place.
	Observe label precautions.
	Store in accordance with local regulations.

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

### **Control parameters**

-				
Components	CAS-No.	Value type	Control	Basis
		(Form of	parameters /	
		exposure)	Permissible	
			concentration	
calcium carbonate	471-34-1	TWA	10 mg/m3	MY PEL
		(particulate)	(Calcium	
		(1	carbonate)	
	Further inform	ation: The value	is for particulate mat	ter containing
	no asbestos a	nd <1% crystallir	ne silica	-
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	MY PEL
	Further inform	ation: The value	is for particulate mat	ter containing
	no asbestos a	nd <1% crystallir	ne silica	
		PEL	5 mg/m3	MY PEL
		(Respirable	-	
		dust)		
		PEL (Total	10 mg/m3	MY PEL
		dust)	-	
		TWA	1 mg/m3	ACGIH
		(Respirable		
		particulate		
		matter)		

## 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	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke.

# Davco 333 White

Version 1.0



Wash hands before breaks and at the end of workday.

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

Appearance Colour Odour Odour Threshold	: powder : white : odourless : No data available
рН	: No data available
Melting point/range / Freezing point Boiling point/boiling range	<ul><li>No data available</li><li>No data available</li></ul>
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	: No data available
Relative vapour density	: No data available
Density	: Not applicable
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	: No data available
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.

# Davco 333 White

Version 1.0

SDS Number: 10000030669

Revision Date: 13.02.2020

 Possibility of hazardous
 : No hazards to be specially mentioned.

 reactions
 : No data available

 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

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye damage.

#### Respiratory or skin sensitisation

Skin sensitisation: May cause an allergic skin reaction. 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

May cause respiratory irritation.

### STOT - repeated exposure

Not classified based on available information.

#### 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:

# Davco 333 White



Version 1.0	SDS Number: 100000030669	Revision Date: 13.02.202
Additional ecological information	: There is no data available for this produc	ot.
SECTION 13: Disposal informa	tion	
Disposal methods		
Waste from residues	: Do not contaminate ponds, waterways or chemical or used container. Send to a licensed waste management or	
Contaminated packaging	: Empty remaining contents.	

Dispose of as unused product. Do not re-use empty containers.

# **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

### **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 !