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SECTION	1: Identification of the	haz	ardous chemical and of th	ne supplier
Produ	uct identifier			
Produ	lct name	:	Sika Intraplast Z MY	
Manu	facturer or supplier's	detai	Is	
Comp	pany	:	Sika Kimia Sdn. Bhd. Lot 689 Nilai Industrial Est 71800 Nilai	tate
Telep	hone	:	+60 6799 1762	
Emerg	gency telephone numbe	er :	-	
E-mai	il address	:	EHS@my.sika.com	
Telefa	ax	:	+60 6799 1980	

SECTION 2: Hazards identification

Classification of the hazardous chemical

Not a hazardous substance or mixture.

Label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

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

Components

Chemical name	CAS-No.	Concentration (% w/w)
calcium carbonate	471-34-1	>= 60 -<= 100

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.

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In cas	se of eye contact	:	Flush eyes with water as a preca 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.		
	important symptoms ffects, both acute and ed	:	No known significant effects or ha See Section 11 for more detailed and symptoms.		
Notes	to physician	:	Treat symptomatically.		

SECTION 5: Firefighting measures

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir-
		cumstances and the surrounding environment.

Physicochemical hazards arising from the chemical

Hazardous combustion prod-	:	No hazardous combustion products are known
ucts		

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 meth- ods	:	Standard procedure for chemical fires.

SECTION 6: Accidental release measures

Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Keep in suitable, closed containers for disposal. Sweep up or vacuum up spillage and collect in suitable con- tainer for disposal.

SECTION 7: Handling and storage

Handling

Precautions for safe handling

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	e on protection against nd explosion	:	Normal measures for preve	ntive fire protection.
Advic	ce on safe handling	:	For personal protection see No special handling advice Follow standard hygiene me products	
Stora	age			
Conc	litions for safe storage	, ind	cluding any incompatibilitie	25
Cond	litions for safe storage	:	Keep container tightly close place. Store in accordance with lo	ed in a dry and well-ventilated cal regulations.
Mate	rials to avoid	:	No special restrictions on st	torage with other products.

SECTION 8: Exposure controls and personal protection

Control parameters

Control parameters						
Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis		
calcium carbonate	471-34-1	TWA (partic- ulate)	10 mg/m3 (Calcium car- bonate)	MY PEL		
		ation: The value nd <1% crystallir	is for particulate mat ne silica	ter containing		
Individual protection meas	sures, such as pers	sonal protective	e equipment			
Eye/face protection		Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.				
Skin protection	tration and ar	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.				
Hand protection	approved sta	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	ventilation is that exposure The filter clas imum expecte (gas/vapour/a dling the proc	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 max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.				

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Hygien	e measures	:	When using do not eat or drink. When using do not smoke.	
SECTION 9	: Physical and chemic	al p	properties	
Appear	rance	:	solid	
Colour		:	off-white	
Odour		:	odourless	
Odour	Threshold	:	No data available	
pН		:	Not applicable	
	point/range / Freezing	:	No data available	
point Boiling	point/boiling range	:	No data available	
Flash p	point	:	Not applicable	
Evapor	ration rate	:	No data available	
Flamm	ability (solid, gas)	:	No data available	
	explosion limit / Upper ability limit	:	No data available	
	explosion limit / Lower ability limit	:	No data available	
Vapou	r pressure	:	No data available	
Relativ	e vapour density	:	No data available	
Density	y .	:	1.8 g/cm3	
Bulk de		:	1,000 kg/m3	
Solubil Wat	ity(ies) ter solubility	:	soluble	
Solu	ubility in other solvents	:	No data available	
Partitio octano	n coefficient: n- I/water	:	No data available	
	inition temperature	:	No data available	
Decom	position temperature	:	No data available	
Viscos Visc	ity cosity, dynamic	:	No data available	

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Vi	scosity, kinematic	:	Not applicable	
Explosive properties		:	No data available	
Oxidizing properties		:	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.
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.

SECTION 11: Toxicological information

Information on likely routes of : None known. exposure

Acute toxicity

Not classified based on available information.

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.

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STOT	- single exposure		
Not cla	assified based on availa	ble information.	
	- repeated exposure		
Not cla	assified based on availa	ble information.	
-	ation toxicity		
Not cla	assified based on availa	ble information.	
SECTION '	12: Ecological informa	ition	
Ecoto	vicity		
	ta available		
Persis	stence and degradabili	itv	
	ta available		
Bioac	cumulative potential		
	ta available		
Mobili	ity in soil		
No da	ta available		
Other	adverse effects		
Produ	ict:		
Addition mation	onal ecological infor- ו	: There is no data available	e for this product.
SECTION '	13: Disposal informati	on	
Dispo	sal methods		
-	minated packaging	: Empty containers should dling site for recycling or	be taken to an approved waste han- disposal.
	14. Transport informat	lion	
	14: Transport informat		

UNRTDG	
UN number	: Not applicable
Proper shipping name	: Not applicable
Class	: Not applicable
Subsidiary risk	: Not applicable
Packing group	: Not applicable
Labels	: Not applicable
IATA-DGR	
UN/ID No.	: Not applicable
Proper shipping name	: Not applicable
Class	: Not applicable
Subsidiary risk	: Not applicable

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ng group	:	Not applicable	
3	:		
ng instruction (cargo t)	:	Not applicable	
Packing instruction (passen- ger aircraft)		Not applicable	
-Code			
UN number		Not applicable	
Proper shipping name		Not applicable	
Class		Not applicable	
Subsidiary risk		Not applicable	
Packing group			
8	:		
	:		
Marine pollutant		Not applicable	
port in bulk according	to	Annex II of MARPOL 73/78 a	and the IBC Code
plicable for product as	sup	plied.	
al precautions for use	r		
Not applicable			
	28.06.2023 ag group ag instruction (cargo t) ag instruction (passen- craft) Code mber r shipping name diary risk ag group Code e pollutant port in bulk according policable for product as s al precautions for user	28.06.2023	28.06.2023 000000606231 ag group : Not applicable ing instruction (cargo : Not applicable ing instruction (passen- : Not applicable ing instruction (passen- : Not applicable ing instruction (passen- : Not applicable craft) : Not applicable •Code : Not applicable ing group : Not applicable ing instruction (passen- : Not applicable craft) : Not applicable •Code : Not applicable ing group : Not applicable iary risk : Not applicable ing group : Not applicable iog group : Not applicable iog group : Not applicable iode : Not applicable pollutant : Not applicable ioplicable for product as supplied. : applicable for product as supplied. : applicable for product as supplied. :

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

Revision Date Date format	:	28.06.2023 dd.mm.yyyy
Full text of other abbreviation	ons	
MY PEL	:	Malaysia. Occupational Safety and Health (Use and Stand- ards of Exposure of Chemicals Hazardous to Health) Regula- tions 2000.
MY PEL / TWA	:	Eight-hour time-weighted average airborne concentration
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at

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LC50		 once, which causes the death of 50% (one half) of a group of test animals) Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation 			
MARPOL			International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
OEL PBT		: Occupational Exposure	 Occupational Exposure Limit Persistent, bioaccumulative and toxic 		
and of the Council of 18 Decembe istration, Evaluation, Authorisation		centration 07/2006 of the European Parliament 8 December 2006 concerning the Reg- uthorisation and Restriction of Chemi- hing a European Chemicals Agency			
SVHC vPvB		: Substances of Very Hig : Very persistent and ver	gh Concern		

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 !

MY / EN