

Version 0.0	Revision Date: 00.00.0000	SDS Number: 100000033302		Date of last issue: - Date of first issue: 06.03.2024		
SECTION 1: Identification of the hazardous chemical and of the supplier						
Produ	ict identifier					
Trade	name	:	THERMOLAST®			
Produ	Product code		TC7PAZ			
Recor	Recommended use of the chemical and restrictions on use					
Recommended use		:	Manufacture of ru Manufacture of p conversion Other	ubber products lastics products, including compounding and		
Restri	Restrictions on use :		For industrial use only.			
Manu	Manufacturer or supplier's details					
Comp	any	:	KRAIBURG TPE	TECHNOLOGY (M) SDN BHD		
Addre	SS	:		KPB 6, Kawasan Perindustrian Balakong bangan, Selangor, Malaysia		
Telepl	hone	:	+60395456393			
Emerg	gency telephone number	· :	+60 3 9545 6393	(Only available at office times)		
E-mai	l address	:	sds.apac@kraibu	ırg-tpe.com		

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

Components

No hazardous ingredients

SECTION 4: First aid measures



Version 0.0	Revision Date: 00.00.0000	SDS Number: 100000033302	Date of last issue: - Date of first issue: 06.03.2024			
Ger	neral advice	: Do not leave	e the victim unattended.			
If inhaled		advice.	 If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician. 			
In case of skin contact		: Cool skin ra material.	pidly with cold water after contact with molten solidified product off the skin.			
In case of eye contact		: Remove con Protect unha	ntact lenses.			
If swallowed		: Keep respira Do not give Never give a	 Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. 			
and	at important symptoms effects, both acute and ayed	: None knowr				
	es to physician	: Treat sympt	omatically.			

SECTION 5: Firefighting measures

Extinguishing media

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

Special protective equipment and precautions for fire-fighters

Special protective equipment for firefighters Specific extinguishing meth- ods	:	Wear self-contained breathing apparatus for firefighting if nec- essary. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
		cumstances and the surrounding environment.

SECTION 6: Accidental release measures

Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	:	Shovel or sweep up.

SECTION 7: Handling and storage

Handling

Precautions for safe handlin Advice on protection against fire and explosion	-	Normal measures for preventive fire protection.
Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap-



Revision Date: 00.00.0000	SDS Number: 100000033302	Date of last issue: - Date of first issue: 06.03.2024
	plication area.	
ige		
litions for safe storag	e, including any inc	ompatibilities
itions for safe storage		lations / working materials must comply with al safety standards.
rials to avoid	5	be especially mentioned.
er information on stor- tability	: No decomposit	ion if stored and applied as directed.
	00.00.0000 Inge Itions for safe storage itions for safe storage rials to avoid er information on stor-	00.00.0000 10000033302 plication area. Inge litions for safe storage, including any income itions for safe storage : Electrical instal the technologic rials to avoid : No materials to er information on stor- : No decomposit

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 glasses
Skin protection	: Work uniform or laboratory coat.
Respiratory protection	 No personal respiratory protective equipment normally re- quired.
Hygiene measures	: General industrial hygiene practice.

SECTION 9: Physical and chemical properties

Appearance	:	granular
Colour	:	transparent
Odour	:	not significant
Odour Threshold	:	No data available
рН	:	substance/mixture is non-soluble (in water)
Melting point/range	:	No data available
Boiling point/boiling range	:	Decomposition
Flash point	:	No data available
Evaporation rate	:	No data available
Upper explosion limit / Upper flammability limit	:	Upper explosion limit No data available
Lower explosion limit / Lower flammability limit	:	Lower explosion limit No data available
Relative vapour density	:	No data available
Relative density	:	No data available



Version 0.0	Revision Date: 00.00.0000	SDS Number: 100000033302		Date of last issue: - Date of first issue: 06.03.2024
Solut	Density Solubility(ies) Water solubility		0.9 - 1,5 g/cm3 practically insolul	ble
Partit octar	Partition coefficient: n- octanol/water Auto-ignition temperature		Not applicable No data available	
Deco	Decomposition temperature		No data available	9
Viscosity Viscosity, kinematic		: 1	No data available	

SECTION 10: Stability and reactivity

Reactivity Chemical stability Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. Stable under recommended storage conditions. No hazards to be specially mentioned.
Conditions to avoid Incompatible materials		No data available Not applicable

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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	- single exposure lassified based on ava	ailable information.	
	- repeated exposur lassified based on ava		
-	ration toxicity lassified based on ava	ailable information.	
Furth	er information		
Prod Rema		: No data availa	able
ECTION	12: Ecological infor	mation	
	oxicity ata available		
No da Persi	-	bility	
No da Persi No da Bioac	ata available stence and degrada	-	
No da Persi No da Bioad No da Mobi	ata available stence and degrada ata available ccumulative potentia	-	
No da Persi No da Bioad No da No da	ata available stence and degrada ata available ccumulative potentia ata available lity in soil	-	
No da Persi No da Bioad No da Mobi No da Other	ata available stence and degrada ata available ccumulative potentia ata available lity in soil ata available r adverse effects uct: ional ecological infor-	al	able
No da Persi No da Bioad No da Mobi No da Other Additi matio	ata available stence and degrada ata available ccumulative potentia ata available lity in soil ata available r adverse effects uct: ional ecological infor-	al : No data availa	able
No da Persi No da Bioad No da Mobi No da Other Additi matio	ata available stence and degrada ata available ccumulative potentia ata available lity in soil ata available r adverse effects uct: ional ecological infor- n	al : No data availa	able

International Regulations

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

Not applicable for product as supplied.

Special precautions for user

Not applicable



Version	Revision Date:	SDS Number:	
0.0	00.00.0000	100000033302	

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.

SECTION 16: Other information

Revision Date	:	00.00.0000
Date format	:	dd.mm.yyyy

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant: DIN - Standard of the German Institute for Standardisation: DSL - Domestic Substances List (Canada): ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific



Version Revision Date: 0.0 00.00000	SDS Number: 100000033302	Date of last issue: - Date of first issue: 06.03.2024
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material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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