

Version	Revision Date:	SDS Number:	Date of last issue: -
0.0	00/00/0000	10000033302	Date of first issue: 03/06/2024

SECTION 1. IDENTIFICATION

Product name	:	THERMOLAST®					
Product code	:	TC6PRZ					
Manufacturer or supplier's details							
Company name of supplier Address		KRAIBURG TPE CORPORATION 4365 Hamilton Mill Rd. Buford GA 35608					
Telephone	:	(678)584-5020					
E-mail address of person re- sponsible for the SDS	:	sds.amer@kraiburg-tpe.com					
Emergency telephone num- ber	:	+1 (678) 584 5020 (only available at office times) +1 (888) 255 3924 (ChemTel, 24/7) +1 (813) 248 0573 (Chemtel International, 24/7)					
Recommended use of the chemical and restrictions on use							
Recommended use	:	Manufacture of rubber products Manufacture of plastics products, including compounding and conversion Other					
Restrictions on use	:	For industrial use only.					

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

General advice : Do not leave the victim unattended.

advice.

1

If inhaled

If unconscious, place in recovery position and seek medical



Version 0.0	Revision Date: 00/00/0000		0S Number: 0000033302	Date of last issue: - Date of first issue: 03/06/2024		
			16			
In cas	In case of skin contact		If symptoms persist, call a physician. Cool skin rapidly with cold water after contact with molten ma- terial.			
In case of eye contact		:	Do not peel solidified product off the skin. Remove contact lenses. Protect unharmed eye.			
If swallowed		:	If eye irritation persists, consult a specialist. 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.			
Most important symptoms and effects, both acute and delayed		:	None known.			
	Notes to physician		Treat symptomatically.			
ECTION	5. FIREFIGHTING MEAS	SUF	RES			
Haza ucts	rdous combustion prod-	:	No hazardous co	ombustion products are known		
	er information	:	Use extinguishin cumstances and	ure for chemical fires. g measures that are appropriate to local cir- the surrounding environment.		
	ial protective equipment efighters	:	Wear self-contain essary.	ned breathing apparatus for firefighting if nec		
ECTION	6. ACCIDENTAL RELEA	SE	MEASURES			
Envir	onmental 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

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 appli- cation area.
Conditions for safe storage	:	Electrical installations / working materials must comply with the technological safety standards.
Materials to avoid	:	No materials to be especially mentioned.
Further information on stor- age stability	:	No decomposition if stored and applied as directed.



Version	Revision Date:
0.0	00/00/0000

SDS Number: 100000033302 Date of last issue: -Date of first issue: 03/06/2024

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

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

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	granular
Colour	:	various
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
Density	:	0.9 g/cm3
Solubility(ies) Water solubility	:	practically insoluble
-	•	
Partition coefficient: n-oc- tanol/water	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available



/ersion).0	Revision Date: 00/00/0000		0S Number: 0000033302	Date of last issue: - Date of first issue: 03/06/2024
Viscos Vi	sity scosity, kinematic	:	No data availa	able
CTION	10. STABILITY AND RE	AC	ΤΙVITY	
	tivity nical stability ibility of hazardous reac	:	No decompos Stable under	sition if stored and applied as directed. sition if stored and applied as directed. recommended storage conditions. b be specially mentioned.
	itions to avoid npatible materials	:	No data availa Not applicable	
CTION	11. TOXICOLOGICAL I	NFC	RMATION	
Not cla Skin c	e toxicity assified based on availa corrosion/irritation assified based on availa			
Not cla	us eye damage/eye irri assified based on availa iratory or skin sensitisa	ble i	nformation.	
Skin s	sensitisation assified based on availa			
-	ratory sensitisation assified based on availa	ble i	nformation.	
	cell mutagenicity assified based on availa	ble i	nformation.	
	n ogenicity assified based on availa	hle i	nformation	

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.

Aspiration toxicity

Not classified based on available information.

Further information

Product:



Version 0.0	Revision Date: 00/00/0000	SDS Number: 100000033302	Date of last issue: - Date of first issue: 03/06/2024
Rema	arks	: No data availa	able
SECTION	12. ECOLOGICAL IN	FORMATION	
Ecoto No da	xicity ta available		
	stence and degradab ta available	ility	
	cumulative potential ta available		
	i ty in soil ta available		
Other	adverse effects		
<u>Produ</u> Additi matio	ional ecological infor-	: No data availa	able
	13. DISPOSAL CONS	DERATIONS	

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

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

1

National Regulations

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

TSCA list

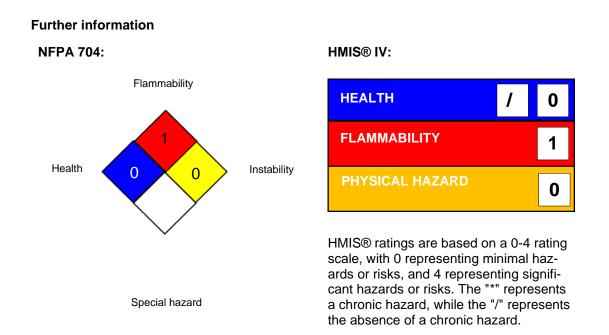
No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.



0.0 00/00/0000 100000033302 Date of first issue: 03/06/2024		Date of last issue: - Date of first issue: 03/06/2024
---	--	--

SECTION 16. OTHER INFORMATION



Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; 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; HMIS - Hazardous Materials Identification System; 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; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; 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; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation,



Version	Revision Date:	SDS Number:	Date of last issue: -
0.0	00/00/0000	10000033302	Date of first issue: 03/06/2024

Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; 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

Revision Date : 00/00/0000

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 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.

US / EN