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#### **SECTION 1. IDENTIFICATION**

Product name	:	THERMOLAST®					
Product code	:	TF8OGN-NTRL					
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							
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.

If inhaled : If unconscious, place in recovery position and seek medical advice.



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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.



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# 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



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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 <b>Skin c</b>	e <b>toxicity</b> 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.	
	<b>cell mutagenicity</b> assified based on availa	ble i	nformation.	
	n <b>ogenicity</b> 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:



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Rema	arks	: No data availa	able
SECTION	12. ECOLOGICAL IN	FORMATION	
<b>Ecoto</b> No da	<b>xicity</b> ta available		
	stence and degradab ta available	ility	
	<b>cumulative potential</b> ta available		
	i <b>ty in soil</b> 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.

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#### **National Regulations**

## Special precautions for user

Not applicable

# **SECTION 15. REGULATORY INFORMATION**

## **TSCA** list

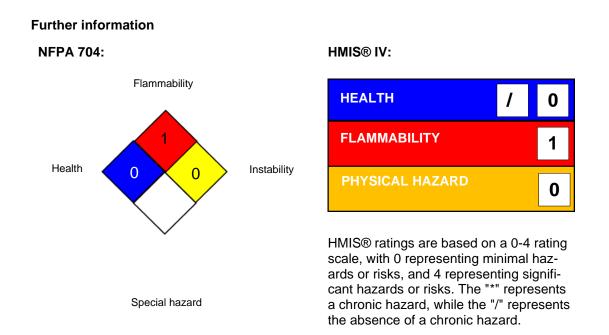
No substances are subject to a Significant New Use Rule.

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



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#### **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,



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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

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