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SECTION 1. IDENTIFICATION							
Prod	uct name	: MasterTop TC	: MasterTop TC 693 Clear PTA				
Product code		: 00000000005	00000000050683263 00000000050683263				
Man	ufacturer or supplier's	details					
Company name of supplier		: Master Builde US, LLC	•				
Address			23700 CHAGRIN BLVD Beachwood OH 44122				
Eme	rgency telephone	: ChemTel: +1-	ChemTel: +1-813-248-0585				
Recommended use of the		chemical and restr	ictions on use				
Reco	ommended use	: Product for co	nstruction chemicals				
Restrictions on use		: Reserved for	Reserved for industrial and professional use.				

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200 Skin sensitization : Category 1A					
Hazardous to the aquatic environment - acute hazard	:	Category 3			
Hazardous to the aquatic environment - chronic hazard	:	Category 3			
GHS label elements					
Hazard pictograms	:				
Signal Word	:	Warning			
Hazard Statements	:	H317 May cause an allergic skin reaction. H402 Harmful to aquatic life. H412 Harmful to aquatic life with long lasting effects.			
Precautionary Statements	:	Prevention: P280 Wear protective gloves. P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P273 Avoid release to the environment. P272 Contaminated work clothing should not be allowed out of the workplace.			

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		Response:	

P302 + P352 IF ON SKIN: Wash with plenty of water. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.

P362 + P364 Take off contaminated clothing and wash it before reuse.

Disposal:

P501 Dispose of contents/container to appropriate hazardous waste collection point.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical name	CAS-No.	Concentration (% w/w)
Aspartic acid, N,N'-(methylenedi-4,1	- 136210-30-5	>= 75 - <= 100
cyclohexanediyl)bis-, 1,1',4,4'-		
tetraethyl ester		
Benzenepropanoic acid, 3-(2H-	127519-17-9	>= 1 - < 3
benzotriazol-2-yl)-5-(1,1- di-		
methylethyl)-4-hydroxy-, C7-9-		
branched and linear alkyl esters		
Diethyl fumarate	623-91-6	>= 0 - < 5
bis(1,2,2,6,6-pentamethyl-4-	41556-26-7	>= 0.3 - < 1
piperidyl)sebacate		
Methyl 1,2,2,6,6-pentamethyl-4-	82919-37-7	>= 0.2 - < 0.3
piperidyl sebacate		

SECTION 4. FIRST AID MEASURES

General advice :	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled :	Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.
In case of skin contact :	After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.
In case of eye contact :	Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water or a special eyewash solution and seek medical advice.
If swallowed :	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting unless told to by a poison control cen- ter or doctor.

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Most important symptoms and effects, both acute and delayed		:	No symptoms known or expected.					
	Notes to physician		:	Treat symptomatically.				
SEC	TION 5	. FIRE-FIGHTING ME	ASU	IRES				
Suitable extinguishing media		:	Foam Water spray Dry powder Carbon dioxide (C	;O2)				
	Unsuitable extinguishing media		:	water jet				
	Hazaro ucts	lous combustion prod-	:	harmful vapours nitrogen oxides fumes/smoke carbon black				
	Furthe	r information	:	 The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations. 				
		l protective equipment fighters	:	Wear a self-conta	ined breathing apparatus.			

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wear eye/face protection. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for containment and cleaning up	:	Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	The product is neither self-ignitable, nor an explosion hazard, nor does it promote fires.
Advice on safe handling	:	Avoid inhalation of dusts/mists/vapours.

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		Ensu		•		
	Further information on stor- age conditions		Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.			
Ma	Materials to avoid		Segregate from incompatible substances.			
SECTIO	SECTION 8. EXPOSURE CONTR		SONAL PRO	DTECTION		
Ing	gredients with workplace	control p	arameters			
Co	ontains no substances with	occupatio	nal exposure	limit values.		
Er	Engineering measures		Ensure adequate ventilation.			
Ре	Personal protective equipme					
	Respiratory protection :					

Hand protection					
Remarks	:	Chemical resistant protective gloves Manufacturer's direc- tions for use should be observed because of great diversity of types.			
Eye protection	:	Safety glasses with side-shields.			
Skin and body protection	:	Body protection must be chosen based on level of activity and exposure.			
Protective measures	:	Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.			
Hygiene measures	:	 When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skincare agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). When using do not eat or drink. 			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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Арре	earance	:	liquid	
Colo	Color		colorless	
Odor	Odor		faint odour, ester	-like
Odor	Odor Threshold		not determined	
pН		:	No applicable inf	ormation available.
Melti	ng point	:	No applicable inf	ormation available.
Free	zing point		No applicable inf	ormation available.
Boilir	ng point	:	No applicable inf	ormation available.
Flash	n point	:	293 °F / 145 °C	
Evap	poration rate	:	No applicable inf	ormation available.
Flam	mability (solid, gas)	:	not flammable	
Self-	ignition	:	not self-igniting	
	Upper explosion limit / Upper flammability limit		No applicable inf	ormation available.
	er explosion limit / Lower mability limit	:	No applicable inf	ormation available.
Vapo	or pressure	:	No applicable inf	ormation available.
Rela	tive vapor density	:	No applicable inf	ormation available.
Rela	tive density	:	No applicable inf	ormation available.
Dens	sity	:	1.07 g/cm3 (68 °	F / 20 °C)
	bility(ies) /ater solubility	:	immiscible (59 °	F / 15 °C)
S	olubility in other solvents	:	No applicable inf	ormation available.
	tion coefficient: n- nol/water	:	not applicable for	r mixtures
Auto	ignition temperature	:	No applicable inf	ormation available.
Deco	omposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre- l.

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	Viscosity Viscosity, dynamic		:	: No applicable information available.		
	Viscosity, kinematic		:	No applicable information available.		
	Explosive properties		:	Not explosive		
	Oxidizi	ng properties	:	Not an oxidizer.		
	Sublim	ation point	:	No applicable inf	ormation available.	
	Molecular weight		:	No applicable inf	ormation available.	
SEC	CTION 1	0. STABILITY AND RI	EAC	ΤΙVITY		
	Reactivity		:	No hazardous re scribed/indicated	actions if stored and handled as pre-	
	Chemical stability		:	The product is stable if stored and handled as pre- scribed/indicated.		
	Possibility of hazardous reac- tions		:	The product is stable if stored and handled as pre- scribed/indicated.		
	Conditions to avoid		:	See SDS section 7 - Handling and storage.		
	Incomp	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing		
	Hazaro produc	dous decomposition ts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.	

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	Remarks: No applicable information available.
Acute dermal toxicity	:	Remarks: No applicable information available.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

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Resp	iratory or skin sensitiz	zation					
-	sensitization cause an allergic skin re	action.					
-	iratory sensitization lassified based on avail	able information.					
	n cell mutagenicity lassified based on avail	able information.					
	inogenicity lassified based on avail	able information.					
	Reproductive toxicity Not classified based on available information.						
	STOT-single exposure Not classified based on available information.						
	F-repeated exposure lassified based on availa	able information.					
-	ration toxicity lassified based on avail	able information.					
Com	ponents:						
bran	enepropanoic acid, 3- ched and linear alkyl e pplicable		yl)-5-(1,1- dimethylethyl)-4-hydroxy-, C7-9-				
Furth	ner information						
<u>Prod</u> Rema		The product ha	are not known or expected under normal use. as not been tested. The statements on toxicolo- derived from the properties of the individual				
ECTION	12. ECOLOGICAL INF	-					
Ecot	oxicity						
Prod	uct:						
Ecot	oxicology Assessmen	t					
A ·							

Acute aquatic toxicity	:	This product has no known ecotoxicological effects.
Chronic aquatic toxicity	:	This product has no known ecotoxicological effects.

Components:

Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate:

M-Factor (Acute aquatic tox- : 1

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icity)				
M-Fa toxicit	ctor (Chronic aquatic ty)	:	1	
Persi	stence and degradabi	ility		
Prod	uct:			
	gradability	:	Remarks: Taking into consideration the properties of several ingredients, the product is estimated not to be readily biode- gradable according to OECD classification.	
Bioad	cumulative potential			
Prod	uct:			
Bioac	cumulation	:	Remarks: No data available. Discharge into the environment must be avoided.	
<u>Com</u>	oonents:			
Aspa	rtic acid, N,N'-(methyl	lene	di-4,1-cyclohexa	anediyl)bis-, 1,1',4,4'-tetraethyl ester:
-	ion coefficient: n-	:	log Pow: 5.16	
octan	ol/water		Method: other (calculated)	
	enepropanoic acid, 3- ched and linear alkyl e			yl)-5-(1,1- dimethylethyl)-4-hydroxy-, C7-9-
	ion coefficient: n- ol/water	:	log Pow: 9.2 Method: other (GLP: yes	(calculated)
Mobi	lity in soil			
	ata available			
Othe	r adverse effects			
Prod	uct:			
	onal ecological infor-	:	The product ha	ge product into the environment without contrus is not been tested. The statements on ecotox en derived from the properties of the individu
	13. DISPOSAL CONS	IDEF	ATIONS	
	IC. DIGI COAL CONS			
-	osal methods			
Wast	e from residues	:		ccordance with national, state and local regul
			tions.	

Do not discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemical or used container.

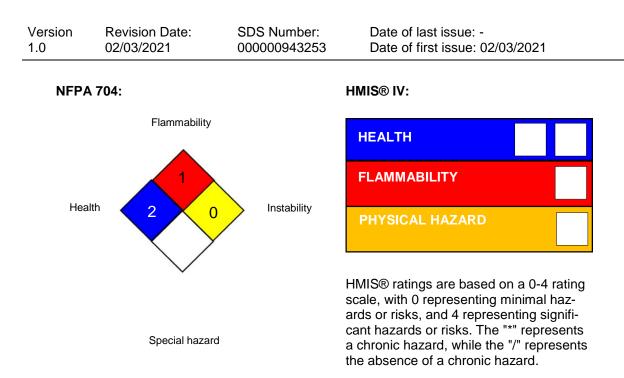
Contaminated packaging : Contaminated packaging should be emptied as far as possible

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		and disposed of stance/product	of in the same manner as the sub- t.				
SECTION	14. TRANSPORT IN	FORMATION					
Interi	national Regulations						
UNR ⁻ Not re	TDG egulated as a dangero	ous good					
	IATA-DGR Not regulated as a dangerous good						
-	-Code egulated as a dangero	ous good					
	sport in bulk accord	-	RPOL 73/78 and the IBC Code				
Dom	estic regulation						
49 CI Not re	FR egulated as a dangero	ous good					
SECTION	15. REGULATORY I	NFORMATION					
The i	naredients of this pr	oduct are reported ir	n the following inventories:				

DSL		All components of this product are on the Canadian DSL
TSCA	:	All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

SECTION 16. OTHER INFORMATION

Further information



Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; 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, 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; 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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