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SECT	ION 1. IDENTIFICATION					
	Product name Product code	: MasterProtect : 00000000056	H 107 5437091 00000000056437091			
Ν	Anufacturer or supplier's	details				
	Company name of supplier Address	: Master Builder : 23700 CHAGF Beachwood O				
E	mergency telephone	: ChemTel: +1-813-248-0585 USA: +1-800-255-3924 Contract Number MIS9240420				
R	Recommended use of the o	chemical and restri	ctions on use			
-	Recommended use Restrictions on use		nstruction chemicals ndustrial and professional use.			
SECT	ION 2. HAZARDS IDENTIF	ICATION				
-	GHS classification in acco Skin corrosion/irritation	rdance with 29 CFR : 2	1910.1200			
G	GHS label elements					
F	lazard pictograms					
S	Signal Word	Warning				
F	lazard Statements	: H315 Causes	skin irritation.			
_						

Precautionary Statements : Prevention:

P280 Wear protective gloves. P264 Wash face, hands and any exposed skin thoroughly after handling.

Response: P303 + P352 IF ON SKIN (or hair): Wash with plenty of soap and water. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse.

Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: No data available.

Components

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(Chemical name	CAS-No.	Concentration (% w/w)		
-	Triathayyyaatylailana	2042 75 4	. 2.7		

Chemical name	CAS-NO.	Concentration (% w/w)
Triethoxyoctylsilane	2943-75-1	>= 3 - < 7
	216689-57-5	>= 1 - < 5
thylsilyl ester		

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.
If inhaled	:	If unconscious, place in recovery position and seek medical advice.
In case of skin contact	:	If symptoms persist, call a physician. If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. 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	:	Causes skin irritation.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Unsuitable extinguishing		Water spray Foam Dry powder Carbon dioxide (CO2) High volume water jet
media		
Specific hazards during fire fighting	:	See SDS section 10 - Stability and reactivity.
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

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SECTION	6. ACCIDENTAL RELE	۵S		
JEOHON				
tive e	onal precautions, protec- quipment and emer- y procedures	:	Use personal prot	ective equipment.
Envir	onmental precautions	:	Prevent further lea	akage or spillage if safe to do so.
	ods and materials for inment and cleaning up	:	acid binder, unive	t absorbent material (e.g. sand, silica gel, rsal binder, sawdust). closed containers for disposal.
Advic	7. HANDLING AND ST e on protection against nd explosion	-	-	for preventive fire protection.
	e on safe handling	:	Smoking, eating a plication area.	
Cond	itions for safe storage	:	Keep container tig place.	htly closed in a dry and well-ventilated ions / working materials must comply with safety standards
	er information on stor- conditions	:	Keep only in the c	briginal container in a cool, dry, well- way from ignition sources, heat or flame.

age conditions		Protect from direct sunlight.
Materials to avoid	:	No applicable information available.
Recommended storage tem- perature	:	41 °F / 5 °C
Further information on stor- age stability	:	Minimum storage temperature:

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters Contains no substances with occupational exposure limit values.				
Engineering measures	:	No applicable information available.		
Personal protective equip	ment			
Respiratory protection	:	When workers are facing concentrations above the occupa- tional exposure limits they must use appropriate certified respirators.		
Hand protection				
Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.		

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Eye protection Skin and body protection Protective measures		 Eye wash bottle with pure water Tightly fitting safety goggles Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place. 					
		: Do not inhale Avoid contact Avoid exposur Handle in acc and safety pra	gases/vapours/aerosols. with the skin, eyes and clothing. re - obtain special instructions before use. ordance with good building materials hygiene actice.				
Нуд	jiene measures	: When using d When using d	osed work clothing is recommended. o not eat or drink. o not smoke. before breaks and at the end of workday.				

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	opaque
Odor	:	product specific
Odor Threshold	:	No data available
рН	:	6.5 - 8.0
Melting point	:	30 °F / -1 °C
Boiling point	:	208.00 °F / 97.78 °C
Flash point	:	A flash point determination is unnecessary due to the high water content.
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	not determined
Upper explosion limit / Upper flammability limit	:	No applicable information available.
Lower explosion limit / Lower flammability limit	:	No applicable information available.
Vapor pressure	:	No data available
Relative vapor density	:	Heavier than air.
Relative density	:	No applicable information available.
Density	:	0.99 g/cm3 (68 °F / 20 °C)
Solubility(ies) Water solubility	:	soluble

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	Solu	ubility in other solvents	:	No applicable info	ormation available.
	Partitio octano	n coefficient: n-	:	No data available).
		nition temperature	:	No data available)
	Decom	position temperature	:	No decomposition scribed/indicated	n if stored and handled as pre-
	Viscosi	-			
	Viso	cosity, dynamic	:	No applicable info	ormation available.
	Viso	cosity, kinematic	:	No applicable info	ormation available.
	Explos	ive properties	:	Not explosive Not explosive	
	Oxidizi	ng properties	:	not fire-propagati	ng
	Sublim	ation point	:	No applicable info	ormation available.
	Molecu	ılar weight	:	No data available	9

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	Avoid extreme temperatures. Avoid humidity. Avoid direct contact with water. See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

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.

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_	corrosion/irritation		
Produ			
Rema		: May cause s	kin irritation in susceptible persons.
	us eye damage/eye assified based on av		
<u>Produ</u> Rema		: Vapors may and the skin.	cause irritation to the eyes, respiratory system
Respi	iratory or skin sens	itization	
	sensitization assified based on av	ailable information.	
-	iratory sensitizatior assified based on av		
	cell mutagenicity assified based on av	ailable information.	
	nogenicity assified based on av	ailable information.	
-	oductive toxicity assified based on av	ailable information.	
	-single exposure assified based on av	ailable information.	
	-repeated exposure assified based on av		
-	ation toxicity assified based on av	ailable information.	
<u>Produ</u> No as	<u>uct:</u> piration hazard expe	cted.	
Furth	er information		
<u>Produ</u>	<u>ict:</u>		
Rema			has not been tested. The statement has been the properties of the individual components.
Rema	rks	: No data avail	able

Ecotoxicity No data available

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	stence and degradabi ta available	lity		
	cumulative potential ta available			
	ity in soil ta available			
Other	adverse effects			
Produ Additi matio	onal ecological infor-	:	harmful to aquation The product has	robability that the product is not acutely c organisms. not been tested. The statements on ecotoxi- n derived from the properties of the individual

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
	Dispose of in accordance with national, state and local regula- tions.
Contaminated packaging	 Do not discharge into drains/surface waters/groundwater. Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

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

Not applicable for product as supplied.

Domestic regulation

49 CFR Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

California Prop. 65

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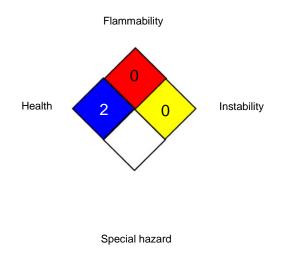
WARNING: This product can expose you to chemicals including formaldehyde, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

The ingredients of this product are reported in the following inventories:TSCA:On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Further information

NFPA 704:



HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

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

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- 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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