## **MasterProtect H 185**

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SECTION	I 1. IDENTIFICATION					
Prod	uct name	: MasterProtect	H 185			
Prod	uct code	: 00000000055	00000000055355255 00000000055355255			
Man	ufacturer or supplier's	details				
Com	pany name of supplier	: Master Builder US, LLC	s-Construction Systems			
Addr	ess		23700 CHAGRIN BLVD Beachwood OH 44122			
Eme	rgency telephone	: ChemTel: +1-8	ChemTel: +1-813-248-0585			
Reco	ommended use of the	chemical and restrie	ctions on use			
Reco	ommended use	: Product for cor	nstruction chemicals			
Rest	rictions on use	: Reserved for ir	ndustrial and professional use.			

### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Reproductive toxicity	:	2	

GHS label elements Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	H361f Suspected of damaging fertility.
Precautionary Statements	:	<b>Prevention:</b> P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood.
		<b>Response:</b> P308 + P311 IF exposed or concerned: Call a POISON CENTER/ doctor.
		Storage:

P405 Store locked up.

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#### Disposal:

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

### Other hazards

No data available.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
octamethylcyclotetrasiloxane	556-67-2	>= 1 - < 5

### **SECTION 4. FIRST AID MEASURES**

General advice	:	Remove contaminated clothing.
		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	:	Keep patient calm, remove to fresh air, seek medical atten- tion.
		If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	Wash thoroughly with soap and water
In case of eye contact	:	Wash affected eyes for at least 15 minutes under running water with eyelids held open.
		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	:	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.
		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. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed	:	Suspected of damaging fertility.

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Notes	Notes to physician		: Treat symptomatically.				
SECTION	5. FIRE-FIGHTING ME	ASL	IRES				
Suitab	le extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (C	CO2)			
Unsuit media	table extinguishing	:	High volume wate	er jet			
	Specific hazards during fire fighting		See SDS section	10 - Stability and reactivity.			
Hazar ucts	dous combustion prod-	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides				
Furthe	Further information		contents. Most fire extinguis and once fire is proventilated or confi sion if ignited. Collect contaminate allow to reach sev Contaminated ext	extinguishing media to contact container shing media will cause hydrogen evolution, ut out, hydrogen may accumulate in poorly ined areas and result in flash fire or explo- ated extinguishing water separately, do not wage or effluent systems. tinguishing water must be disposed of in official regulations.			
			Use extinguishing	are for chemical fires. I measures that are appropriate to local cir- the surrounding environment.			
	al protective equipment	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-			

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Do not breathe vapour/aerosol/spray mists. Wear eye/face protection. If exposed to high vapour concentration, leave area immedi- ately. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform

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				respective authori	ities.
	Methods and materials for containment and cleaning up		:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	
SECTI	ION 7. H	ANDLING AND ST	OR/	AGE	
	dvice on re and ex	protection against xplosion	:	Product is not exp	blosive.
				Normal measures	for preventive fire protection.
A	Advice on safe handling		:	Smoking, eating a plication area.	apors/dust. ection see section 8. and drinking should be prohibited in the ap- vater in accordance with local and national
С	Condition	s for safe storage	:	place. Observe label pre	ions / working materials must comply with
	Further information on stor- age conditions		:	water or atmosph not stored unnece ble hydrogen gas accumulate at rate of head space, etc When partially fille must be ventilated the flammability lin Keep only in the c	ed containers are reopened, the container d adequately to maintain vapors well below mits and exposure guidelines.
М	laterials	to avoid	:	Observe VCI stora	age rules.
				Do not store near	acids.
	urther in ge stabil	formation on stor- ity	:	No data available	

### 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.

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Pers	onal protective equip	ment	
Resp	Respiratory protection		IOSH-certified (or equivalent) respirator as neces-
Hand	I protection		
R	emarks		bility for a specific workplace should be discussed producers of the protective gloves.
Еуе р	protection		bottle with pure water ting safety goggles
Skin	Skin and body protection		us clothing body protection according to the amount and con- n of the dangerous substance at the work place.
Prote	ective measures	Avoid cor Avoid exp Handle ir and safet	hale gases/vapours/aerosols. htact with the skin, eyes and clothing. bosure - obtain special instructions before use. accordance with good building materials hygiene y practice. of closed work clothing is recommended.
Hygie	ene measures	: Wash ha	nds before breaks and at the end of workday.
SECTION	9. PHYSICAL AND C	HEMICAL PRO	PERTIES
	arance	: liquid	
Color		: white	
Odor		: product	specific
Odor	Threshold	: No data	available
рН		: approx.	4.6 (68 °F / 20 °C)
Melti	ng point	: No appli	cable information available.
Boilir	ng point	: No data	available
Flash	n point	: 200.01 °	F / 93.34 °C
		Method: Closed 7	Standard Method of Test for Flash Point by Setaflash Tester
Evap	oration rate	: No appli	cable information available.
Flam	mability (solid, gas)	: not flam	nable
Relat	ive density	: approx.	1

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	Density		:	approx. 1 g/cm3	(68 °F / 20 °C)
	Bulk de	nsity	:	not applicable	
	Solubili Wat	ty(ies) er solubility	:	partly miscible	
	Solu	bility in other solvents	:	No applicable inf	ormation available.
	Autoign	ition temperature	:	No data available	9
	Decomposition temperature		:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty osity, dynamic	:	No applicable inf	ormation available.
	Visc	osity, kinematic	:	No applicable inf	ormation available.
	Explosi	ve properties	:	Not explosive Not explosive	
	Oxidizir	ng properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified
	Sublima	ation point	:	No applicable inf	ormation available.
	Molecu	lar weight	:	No data available	3

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	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.

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ECTION	11. TOXICOLOGICA	LINF	ORMATION	
<b>A</b> e : : 4 e	4			
	e <b>toxicity</b> assified based on ava	ailable	information	
Produ				
	oral toxicity	:	Remarks: No a	pplicable information available.
	inhalation toxicity	:		pplicable information available.
Acute	dermal toxicity	:	Remarks: No a	pplicable information available.
Skin d	corrosion/irritation			
Not cla	assified based on ava	ailable	information.	
	us eye damage/eye			
Not cla	assified based on ava	ailable	information.	
Respi	ratory or skin sens	itizatio	n	
Skin s	sensitization			
Not cla	assified based on ava	ailable	information.	
-	ratory sensitization			
Not cla	assified based on ava	ailable	information.	
	cell mutagenicity			
	assified based on ava	ailable	information.	
	n <b>ogenicity</b> assified based on ava	oilabla	information	
		allable	inionnation.	
•	oductive toxicity ected of damaging fer	rtility		
	-single exposure	lintyi		
	assified based on ava	ailable	information.	
STOT	-repeated exposure	•		
Not cla	assified based on ava	ailable	information.	
Aspira	ation toxicity			
Not cla	assified based on ava	ailable	information.	
<u>Produ</u>				
No as	piration hazard expe	cted.		
Furth	er information			
<u>Produ</u>	<u>ict:</u>			
Rema	rks	:		s not been tested. The statement has bee e properties of the individual components.
_	rks		No data availat	

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ECTION	12. ECOLOGICAL IN	FORMATION	
	<b>oxicity</b> ata available		
	stence and degradat	bility	
Bioad	ccumulative potentia	I	
Com	ponents:		
octar	nethylcyclotetrasilox	ane:	
	ion coefficient: n- ol/water	: log Pow: 6.488 Method: other GLP: yes	(77.2 °F / 25.1 °C) (measured)
	<b>lity in soil</b> ata available		
Othe	r adverse effects		
Prod	uct:		
Additi matio	ional ecological infor- n	harmful to aqua The product ha	probability that the product is not acutely atic organisms. Is not been tested. The statements on ecotoxi- ten derived from the properties of the individua

### 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.
		Do not discharge into drains/surface waters/groundwater.
Contaminated packaging	:	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

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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

WARNING: This product can expose you to chemicals including ethylbenzene, which is/are known to the State of California to cause cancer, and ethyleneglycol, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

# The ingredients of this product are reported in the following inventories:

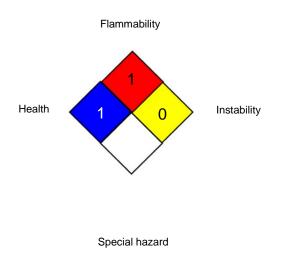
TSCA

: 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

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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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