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SECTION 1. IDENTIFICATION							
Produ	uct name	:	MasterProtect C	350 Otter Brook			
Produ	Product code		: 00000000050571606 00000000050571606				
Manu	afacturer or supplier's	deta	ails				
Company name of supplier		:	Master Builders-Construction Systems US, LLC				
Address		:	23700 CHAGRIN Beachwood OH				
Emer	Emergency telephone		ChemTel: +1-813-248-0585				
Recommended use of the o			nical and restricti	ons on use			
Recommended use		:	Product for const	ruction chemicals			
Restrictions on use		:	Reserved for industrial and professional use.				

### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord Skin sensitization	lan :	ce with 29 CFR 1910.1200 Category 1
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1 (Lungs)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H317 May cause an allergic skin reaction.

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		H372 Causes d repeated expos H373 May caus through prolong H402 Harmful t	e damage to organs (Kidney, Immune system) jed or repeated exposure if inhaled.
Prec	autionary Statements	· Prevention:	
		P201 Obtain sp P202 Do not ha and understood P260 Do not br P264 Wash skii P270 Do not ea P272 Contamin the workplace. P273 Avoid rele P280 Wear pro face protection.	eathe dust/ fume/ gas/ mist/ vapours/ spray. In thoroughly after handling. It, drink or smoke when using this product. ated work clothing must not be allowed out of ease to the environment. tective gloves/ protective clothing/ eye protection/
		P308 + P313 IF attention. P333 + P313 If attention.	ON SKIN: Wash with plenty of soap and water. exposed or concerned: Get medical advice/ skin irritation or rash occurs: Get medical advice/ ntaminated clothing before reuse.
		<b>Storage:</b> P405 Store lock	ked up.
		Disposal:	
		P501 Dispose o posal plant.	of contents/ container to an approved waste dis-
	<b>er hazards</b> lata available.		
SECTION	<b>3. COMPOSITION/IN</b>	FORMATION ON ING	REDIENTS
Chei	mical nature	: No applicable ir	nformation available.
Con	ponents		
SECTION	A 4. FIRST AID MEASU	JRES	
Gen	eral advice		nel should pay attention to their own safety. nove contaminated clothing.
lf inh	aled		cur after vapour/aerosol has been inhaled, air and seek medical attention.

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In cas	e of skin contact	:	and soap. Under no circums	skin, wash immediately with plenty of water stances should organic solvent be used. ps, seek medical attention.
In cas	e of eye contact	:	to 20 minutes. Re minutes, then cor	nd rinse slowly and gently with water for 15 move contact lenses, if present, after first 5 ntinue rinsing. rsists, consult a specialist.
lf swa	llowed	:	Immediately rinse seek medical atte Do NOT induce v	
	important symptoms ffects, both acute and ed	:	Causes damage exposure if inhale	eated inhalation of respirable crystalline silica

#### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
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	:	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.
Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : Do not breathe vapour/aerosol/spray mists.

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	equipment and emer- y procedures		ately. Use personal pro	n vapour concentration, leave area immedi- tective clothing. ance with good building materials hygiene
Envi	onmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
	ods and materials for ainment and cleaning up	:	pumping) for disp Pick up with inert Spilled product sh	d be collected mechanically (remove by losal. absorbent material (e.g. sand, earth etc.). hould be disposed in accordance with all iment regulations.

### SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. Avoid contact with eyes.
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.
Materials to avoid	:	No applicable information available.
Further information on stor- age stability	:	No data available

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ingreatents with workp	ingredients with workplace control parameters						
Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis			
diuron	330-54-1	TWA value	10 mg/m3	ACGIHTLV			
		REL value	10 mg/m3	NIOSH			
		TWA value	10 mg/m3	29 CFR			
				1910.1000			
				(Table Z-1-A)			
		TWA	10 mg/m3	ACGIH			
		TWA	10 mg/m3	NIOSH REL			
		TWA	10 mg/m3	OSHA P0			
cristobalite	14464-46-1	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV			
		TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1			
		TWA (respir-	0.05 mg/m3	OSHA P0			

#### Ingredients with workplace control parameters

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			able dust fraction)				
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH		
			PEL (respir- able)	0.05 mg/m3	OSHA CAR		
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH REL		
Quartz	z (SiO2)	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV		
			TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050		
			OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050		
			REL value (Respirable dust)	0.05 mg/m3	NIOSH		
			TWÁ (Res- pirable dust)	0.05 mg/m3	OSHA Z-1		
			TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3		
			TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3		
			TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0		
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH		
			PEL (respir- able)	0.05 mg/m3	OSHA CAR		
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH REL		
Engin	eering measures	: No applicable	e information ava	ilable.			
	onal protective equip ratory protection		tory protection if	ventilation is inadequ	late		
	protection						
Re	emarks		use should be o	ective gloves. Manufa bserved because of			
Eye p	rotection	: Safety glasse	es with side-shiel	ds.			
<u>.</u>	and body protection	: light protective clothing					

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Prote	ctive measures	Avoid contact Avoid exposu 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. osed work clothing is recommended.
Hygie	ene measures	Hands and/or the end of the At the end of care agents a Remove cont re-use or disp Gloves must	the shift the skin should be cleaned and skin-

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	tan to brown
Odor	:	mild
Odor Threshold	:	No data available
рН	:	9.0
		10.0
Melting point	:	No applicable information available.
Boiling point	:	No applicable information available.
Flash point	:	200.12 °F / 93.40 °C
		Method: closed cup
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	not flammable
Self-ignition	:	not self-igniting
Upper explosion limit / Upper flammability limit	:	No applicable information available.
Lower explosion limit / Lower flammability limit	:	No applicable information available.

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	Vapor p	pressure	:	No applicable info	ormation available.
	Relative	e vapor density	:	No applicable info	ormation available.
	Relative	e density	:	No applicable info	ormation available.
	Density	,	:	1.3660 g/cm3 (73	3.40 °F / 23.00 °C)
	Solubili Wat	ty(ies) er solubility	:	partly miscible (7	′3.40 °F / 23.00 °C)
	Solu	bility in other solvents	:	No applicable info	ormation available.
	Partitio octanol	n coefficient: n- /water	:	No applicable info	ormation available.
	Autoigr	ition temperature	:	Based on the wa	ter content the product does not ignite.
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty sosity, dynamic	:	5,600.000 mPa.s	(73.40 °F / 23.00 °C)
	Visc	osity, kinematic	:	No applicable info	ormation available.
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	Not an oxidizer.	
	Sublima	ation point	:	No applicable info	ormation available.
	Molecu	lar weight	:	No data available	

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
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.
Incompatible materials	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents

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	Hazardous decomposition products		No hazardous decomposition products if stored and h as prescribed/indicated.			
ECTION	11. TOXICOLOGICAL	INFORMAT	ION			
	e toxicity assified based on avail	able informa	tion			
Produ						
	oral toxicity	: Remai	rks: No ap	plicable information available.		
Acute	inhalation toxicity	: Remai	: Remarks: No applicable information available.			
				timate: > 200 mg/l		
			Exposure time: 4 h Test atmosphere: vapor			
				tion method		
Acute	dermal toxicity	: Remai	rks: No ap	plicable information available.		
-	corrosion/irritation					
	assified based on avail		tion.			
	<b>us eye damage/eye ir</b> assified based on avail		tion.			
Resp	iratory or skin sensiti	zation				
-	sensitization					
May c	ause an allergic skin re	eaction.				
-	<b>iratory sensitization</b> assified based on avail	able informa	tion.			
Germ	cell mutagenicity					
	assified based on avail	able informa	tion.			
	<b>nogenicity</b> ause cancer by inhalat	ion				
	oductive toxicity					
•	assified based on avail	able informa	tion.			
	-single exposure					
Not cl	assified based on avail	able informa	tion.			
	-repeated exposure					
	ause damage to organ			d or repeated exposure if inhaled. stem) through prolonged or repeated exposu		
Aspir	ation toxicity					
	assified based on avail					

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Prod	uct:				
No as	spiration hazard expected	d.			
Furth	er information				
Prod	uct:				
Rema	arks	:	Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicolo gy have been derived from the properties of the individual components.		
ECTION	12. ECOLOGICAL INFO	ORM	IATION		
Ecote	oxicity				
Prod	uct:				
Ecoto	oxicology Assessment				
	e aquatic toxicity	:	Harmful to aquat	tic life.	
Chror	nic aquatic toxicity	:	Harmful to aquatic life with long lasting effects.		
	stence and degradabili	ity			
	ccumulative potential ata available				
	<b>lity in soil</b> ata available				
Othe	r adverse effects				
Prod	uct:				
Additi matio	ional ecological infor- n	:	The product has	e product into the environment without contron not been tested. The statements on ecotox n derived from the properties of the individu	
	13. DISPOSAL CONSIL	DER	ATIONS		
-	osal methods		Do not discharge	into draino/ourfago watara/arawa dwatar	
wast	e from residues	:	Dispose of in acc tions.	e into drains/surface waters/groundwater. cordance with national, state and local regul	
			substance/produ	l be disposed of in the same manner as the loct.	
Conta	aminated packaging	:		ackaging should be emptied as far as possik in the same manner as the sub-	

stance/product.

14464-46-1

14808-60-7

14464-46-1

1333-86-4

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#### 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

#### **US State Regulations**

#### Pennsylvania Right To Know

cristobalite Quartz (SiO2)

#### New Jersey Right To Know

cristobalite Carbon black

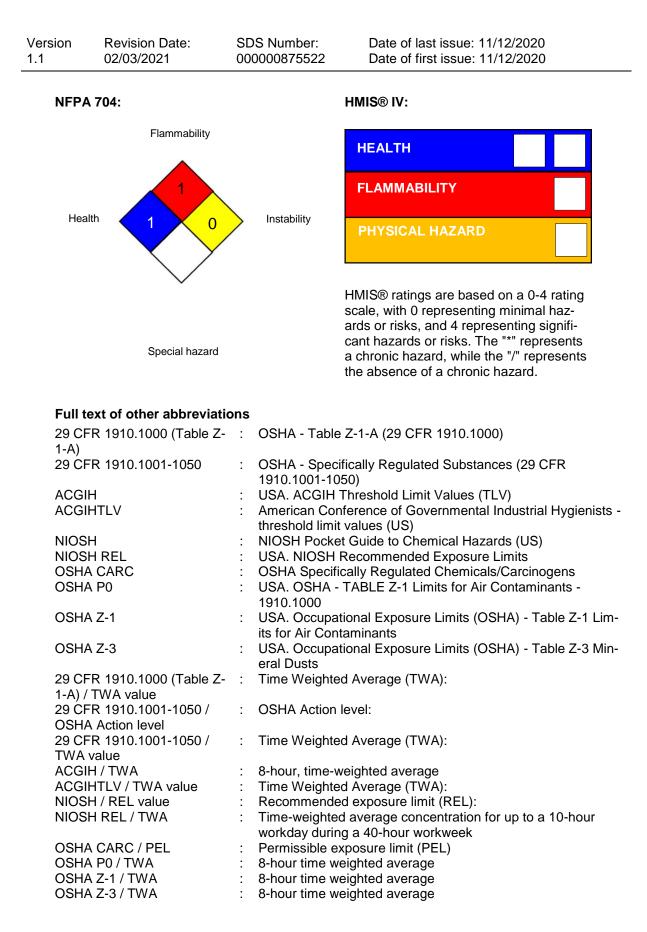
#### California Prop. 65

WARNING: This product can expose you to chemicals including Quartz (SiO2), cristobalite, Titanium dioxide, Carbon black, diuron, benzophenone, Quartz (SiO2), Quartz (SiO2), 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



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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

**Revision Date** 

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