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SECTIO	N 1. IDENTIFICATION					
Proc	duct name	:	MasterSeal SL 180COMP			
Proc	Product code		00000000056424371 00000000056424371			
Mar	ufacturer or supplier's	detai	ls			
Con	Company name of supplier		Master Builders-Construction Systems US, LLC			
Add	Address		23700 CHAGRIN BLVD Beachwood OH 44122			
Eme	ergency telephone	:	ChemTel: +1-813-248-0585			
Recommended use of the cl			ical and restriction	ons on use		
Rec	ommended use	use : Product for		ruction chemicals		
Res	Restrictions on use		Reserved for industrial and professional use.			

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200 Skin sensitization : Category 1							
Reproductive toxicity	:	Category 1B					
Carcinogenicity (Inhalation)	:	Category 1A (Lung)					
GHS label elements Hazard pictograms	:						
Signal Word	:	Danger					
Hazard Statements	:	H317 May cause an allergic skin reaction. H360D May damage the unborn child. H350i May cause cancer by inhalation.					
Precautionary Statements	:	 Prevention: P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P201 Obtain special instructions before use. P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P202 Do not handle until all safety precautions have been read and understood. P272 Contaminated work clothing should not be allowed out of 					

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		the workplace.				
		Response:				
		P308 + P311 IF exposed or concerned: Call a POISON CENTER/ doctor. P302 + P352 IF ON SKIN: Wash with plenty of water. P362 + P364 Take off contaminated clothing and wash it reuse.				
		Storage:				
		P405 Store loc	ed up.			
		Disposal:				
		P501 Dispose of contents/container to appropriate hazardous waste collection point.				
Othe	r hazards					
None	e known.					
CTION	3. COMPOSITION/I	NFORMATION ON ING	REDIENTS			
Cherr	nical nature	: inorganic comp	pounds			
Com	ponents					
Chem	nical name	CAS-No.	Concentration (% w/w)			
Limes	stone	1317-65-3	>= 75 - < 100			
Titon	ium diavida	12462 67 7	7 > -0.2 = 1			

CAS-No.	Concentration (% w/w)
1317-65-3	>= 75 - < 100
13463-67-7	>= 0.3 - < 1
84-61-7	>= 0.3 - < 1
94-36-0	>= 0.3 - < 1
14808-60-7	>= 0.1 - < 1
	1317-65-3 13463-67-7 84-61-7 94-36-0

SECTION 4. FIRST AID MEASURES

General advice	:	First aid personnel should pay attention to their own safety. Remove contaminated clothing.	
If inhaled	:	After inhalation of dust. Keep patient calm, remove to fresh air. If difficulties occur: Seek medical attention.	
In case of skin contact	:	Wash off thoroughly with ample water. If irritation develops, seek medical attention.	
In case of eye contact	:	Flush with copious amounts of water for at least 15 minutes. Remove contact lenses. If eye irritation persists, consult a specialist. Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention.	
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-	

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				ter or doctor.			
	Most important symptoms and effects, both acute and delayed		:	May cause an allergic skin reaction. May damage the unborn child. May cause cancer by inhalation.			
	Notes to physician		:	Treat symptomatically.			
SEC	TION 5	. FIRE-FIGHTING ME	ASL	IRES			
	Suitable extinguishing media		:	Water spray Foam Dry powder Carbon dioxide (C	CO2)		
	Unsuitable extinguishing media		:	High volume water jet			
	Further information		:	Use extinguishing	re for chemical fires. measures that are appropriate to local cir- he surrounding environment.		
				the fire conditions Contaminated ext	k is governed by the burning substance and inguishing water must be disposed of in official regulations.		
		l protective equipment fighters	:	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	:	Avoid dust formation. Avoid breathing dust. Avoid contact with skin and eyes. 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	:	Sweep up and collect the leakage in a dry sealed container. Avoid dust formation. Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Prevent electrostatic charge - sources of ignition should be kept well clear - fire extinguishers should be kept handy. Keep away from sources of ignition - No smoking. Avoid dust formation. Dust can form an explosive mixture with air.
		Dust can form an explosive mixture with air.

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Advice on safe handling		 Avoid dust formation. Avoid inhalation of dusts. Avoid skin contact. Pour downwind and allow as little free fall as possible while emptying bags into equipment. Breathing must be protected when large quantities are decanted without local exhaust ventilation. 				
Conditions for safe storage		 Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards. 				
	er information on stor- conditions	ventilated pla	the original container in a cool, dry, well- ace away from ignition sources, heat or flame. direct sunlight.			
Further information on stor- age stability		: No data avai	lable			

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
dibenzoyl peroxide	94-36-0	TWA value	5 mg/m3	ACGIHTLV
		REL value	5 mg/m3	NIOSH
		PEL	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value	5 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA	5 mg/m3	ACGIH
		TWA	5 mg/m3	NIOSH REL
		TWA	5 mg/m3	OSHA Z-1
		TWA	5 mg/m3	OSHA P0
Limestone	1317-65-3	REL value (Respirable)	5 mg/m3	NIOSH
		REL value (Total)	10 mg/m3	NIOSH
		PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-A)

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			TWA value (Total dust)	15 mg/m3	29 CFR 1910.100 (Table Z-
			TWA (total dust)	15 mg/m3	OSHA Z-
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-
			TWA (Total dust)	15 mg/m3	OSHA P
			TWA (respir- able dust fraction)	5 mg/m3	OSHA P
			TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH R
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH F
Titanium o	dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHT
			PEL (Total dust)	15 mg/m3	29 CFR 1910.100 (Table Z
			TWA value (Total dust)	10 mg/m3	29 CFR 1910.100 (Table Z-
			TWA (total dust)	15 mg/m3	OSHA Z
			TWA (Total dust)	10 mg/m3	OSHA P
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH
Engineer	ing measures	: Ensure adec	quate ventilation.		
	protective equip				
Respirato	ry protection		SH approved (or or o	equivalent) particulat control dust.	te respirato
Hand prot	ection				
Remai	ks			gloves Manufacture ved because of great	
Eye prote	ction	: Tightly fitting	ı safety goggles (chemical goggles).	
Skin and I	body protection	: Body protect and exposur		en based on level of	factivity
Protective	emeasures	Avoid inhala In order to p		yes and clothing. tion while handling, o gloves should be use	

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	ne measures	and safety prace : When using, do Hands and/or f the end of the s At the end of the care agents ap Gloves must be	ctice. o not eat, drink or smoke. ace should be washed before breaks and at shift. the shift the skin should be cleaned and skin-

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	gray
Odor	:	earthy
Odor Threshold	:	not determined
рН	:	Not applicable
Melting point	:	No applicable information available.
Boiling point	:	No data available
Flash point	:	does not flash
Evaporation rate	:	Not applicable
Flammability (solid, gas)	:	not determined
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.
Vapor pressure	:	Not applicable
Relative vapor density	:	Not applicable
Relative density	:	No applicable information available.
Bulk density	:	1,800 - 2,400 kg/m3
Solubility(ies) Water solubility	:	emulsifiable

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	Solubility in other solvents	:	No applicable info	ormation available.
	rtition coefficient: n- anol/water	:	Not applicable	
Au	toignition temperature	:	No applicable info	ormation available.
De	composition temperature	:	No decomposition scribed/indicated	n if stored and handled as pre-
Vis	cosity Viscosity, dynamic	:	Not applicable	
	Viscosity, kinematic	:	Not applicable	
Ex	plosive properties	:	Not explosive	
Ox	idizing properties	:	Based on its strue as oxidizing.	ctural properties the product is not classified
Se	lf-heating substances	:	No data available)
Su	blimation point	:	No applicable info	ormation available.
Мс	lecular 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. No decomposition if stored and applied as directed.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
		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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CTION	11. TOXICOLOGICA	L INFORMATION				
	e toxicity lassified based on ava	ailable information.				
Prod	uct:					
Acute oral toxicity : Remarks: No applicable information available.						
Acute	inhalation toxicity	: Remarks: No a	applicable information available.			
Acute	e dermal toxicity	: Remarks: No a	applicable information available.			
Skin	corrosion/irritation					
Not c	lassified based on ava	ailable information.				
	us eye damage/eye lassified based on ava					
Prod	uct:					
Rema	arks	: Product dust m system.	nay be irritating to eyes, skin and respiratory			
Resp	iratory or skin sensi	itization				
-	sensitization cause an allergic skin	reaction.				
•	iratory sensitization lassified based on ava					
	a cell mutagenicity lassified based on ava	ailable information.				
	i nogenicity cause cancer by inhal	ation.				
•	oductive toxicity damage the unborn cl	nild.				
	F-single exposure lassified based on ava	ailable information.				
	F-repeated exposure lassified based on ava					
•	ration toxicity lassified based on ava	ailable information.				
Furth	er information					
Prod	uct:					
Rema			as not been tested. The statement has been the properties of the individual components.			

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ECTION	12. ECOLOGICAL INF	ORI	MATION	
Ecote	oxicity			
Com	ponents:			
	nzoyl peroxide: ctor (Acute aquatic tox-	:	10	
	stence and degradabi	lity		
Bioad	ccumulative potential			
Com	ponents:			
Partit	clohexyl phthalate: ion coefficient: n- ol/water	:	log Pow: 4.82 (7) Method: Partition GLP: no	7 °F / 25 °C) coefficient (n-octanol/water), HPLC metho
diber	nzoyl peroxide:			
	ion coefficient: n- ol/water	:	log Pow: 3.46 (7) Method: other (m	
Mobi	lity in soil			
No da	ata available			
Othe	r adverse effects			
<u>Prod</u> Additi matio	ional ecological infor-	:	harmful to aquati The product has	robability that the product is not acutely c organisms. not been tested. The statements on ecotox n derived from the properties of the individu
ECTION	13. DISPOSAL CONSI	DEF	ATIONS	
Dispo	osal methods			
•	e from residues	:	Dispose of in acc	ordance with national, state and local regu

waste from residues	:	Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
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					
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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	
Limestone Titanium dioxide	1317-65-3 13463-67-7
New Jersey Right To Know	10+00-07-7
	1017 65 0
Limestone Titanium dioxide	1317-65-3 13463-67-7

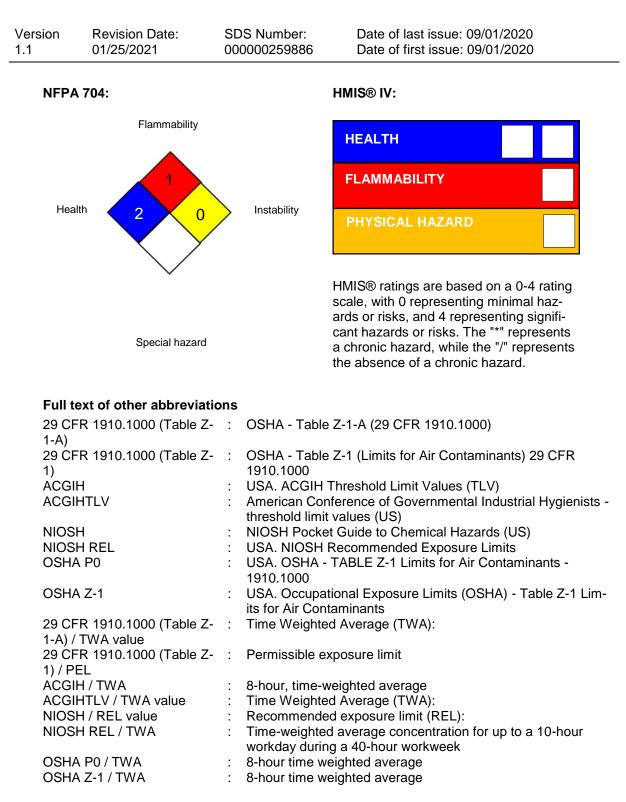
California Prop. 65

WARNING: This product can expose you to chemicals including Titanium dioxide, 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	:	All substances listed as active on the TSCA inventory	
DSL	:	All components of this product are on the Canadian DSL	

SECTION 16. OTHER INFORMATION

Further information



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 Har-

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monized 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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