according to the OSHA Hazard Communication Standard



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SECTIO	ON 1. IDENTIFICATION		
Pre	oduct name	: PT-1709	
Pre	oduct code	: 00000000050701477	00000000050701477
	nufacturer or supplier's mpany name of supplier	details : Master Builders-Admix	tures US,LLC
Ad	dress	: 23700 Chagrin Blvd Beachwood OH 44122	2
En	nergency telephone	: ChemTel: +1-813-248-	-0585
	tional Emergency Tele- one Number	: USA: +1-800-255-39;	24 ChemTel contract no. MIS9240420

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS). No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : No applicable information available.

Components

Under the referenced regulation, this product does not contain any components classified for health hazards above the relevant cut off value.

SECTION 4. FIRST AID MEASURES

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.
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.

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		If irritation deve	lops, seek medical attention.
In case of eye contact		Wash affected	et lenses, if present. eyes for at least 15 minutes under running ds held open, consult an eye specialist.
lf sw	allowed	: Immediately rin seek medical a Do NOT induce	
	t important symptoms effects, both acute and yed	: None known.	

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	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.
tive equipment and emer-		Wear eye/face protection.
gency procedures		If exposed to high vapour concentration, leave area immedi- ately.
		Use personal protective clothing.
		Handle in accordance with good building materials hygiene

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			and safety pract	ice.
Envi	ronmental precautions	:		inated water/firefighting water. e into drains/surface waters/groundwater.
	Methods and materials for containment and cleaning up		pumping) for dis Pick up with ine Spilled product	uld be collected mechanically (remove by sposal. rt absorbent material (e.g. sand, earth etc.). should be disposed in accordance with all rnment 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.

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 equipm	ent			
Respiratory protection	:	Wear appropriate certified respirator when exposure limits may be exceeded. Wear a NIOSH-certified (or equivalent) organic va- pour/particulate respirator.		
Hand protection				
Remarks	:	Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.		
Eye protection	:	Safety glasses with side-shields.		
Skin and body protection	:	light protective clothing		
Protective measures	:	Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene		

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		and safety practice wearing of close	ctice. sed work clothing is recommended.
Hygie	ene measures	Hands and/or f the end of the At the end of th care agents ap Remove conta re-use or dispo Gloves must b	he shift the skin should be cleaned and skin-

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	yellowish to brown
Odor	:	characteristic
рН	:	approx. 7.0
Melting point	:	No data available.
Boiling point	:	approx. 212.00 °F / 100.00 °C
Flash point	:	does not flash
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	not flammable
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	:	No applicable information available.
Relative density	:	No applicable information available.
Density	:	approx. 1.1400 g/cm3 (68.00 °F / 20.00 °C)
Solubility(ies)		

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	Wat	er solubility	:	No data available	9
	Solubility in other solvents		:	No applicable inf	ormation available.
	Partition coefficient: n- octanol/water		:	No applicable inf	ormation available.
	Autoigr	nition temperature	:	not determined	
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi	ty			
	Viso	cosity, dynamic	:	No applicable inf	ormation available.
	Visc	cosity, kinematic	:	No applicable inf	ormation available.
	Oxidizi	ng properties	:	not determined	
	Sublim	ation point	:	No applicable inf	ormation 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
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

Product:

Flouuci.		
Acute oral toxicity	Remarks: No applicable info	ormation available.
Acute inhalation toxicity	Remarks: No applicable info	ormation available.

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Acute	e dermal toxicity	: Remarks: No	o applicable information available.
Skin	corrosion/irritation		
Not c	lassified due to lack of o	lata.	
	us eye damage/eye ir lassified due to lack of o		
	iratory or skin sensiti		
-	-		
-	sensitization lassified due to lack of o	lata	
	iratory sensitization		
-	lassified due to lack of a	data.	
Germ	cell mutagenicity		
	lassified due to lack of d	data.	
Carci	nogenicity		
Not c	lassified due to lack of a	lata.	
Repr	oductive toxicity		
Not c	lassified due to lack of o	lata.	
STO	-single exposure		
Not c	lassified due to lack of o	lata.	
	-repeated exposure		
	lassified due to lack of o	lata.	
•	ration toxicity	La Ca	
	lassified due to lack of o	lata.	
Furth	er information		
Prod			
Rema	arks	The product	es are not known or expected under normal use has not been tested. The statements on toxicol n derived from the properties of the individual

Ecotoxicity No data available Persistence and degradability No data available Bioaccumulative potential No data available

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	ity in soil			
No da	ita available			
Other	adverse effects			
Produ	<u>uct:</u>			
Additi matio	onal ecological infor- n	The product h cology have b	Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individual components.	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Dispose of in accordance with national, state and local regula- tions. Do not contaminate ponds, waterways or ditches with chemi- cal or used container. 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

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

The ingredients of this product are reported in the following inventories: DSL : All components of this product are on the Canadian DSL TSCA : All substances listed as active on the TSCA inventory

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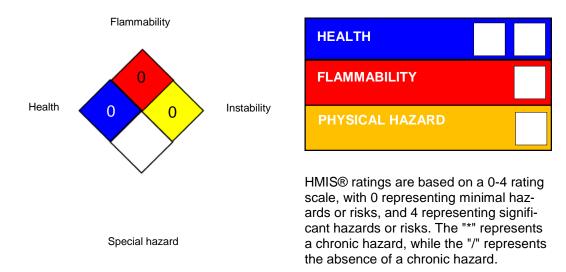
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SECTION 16. OTHER INFORMATION

Further information



HMIS® IV:



Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; 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 -

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Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals 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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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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