

SAFETY DATA SHEET

1. Identification

Product identifier	Elevate QuickPrime Plus LVOC		
Other means of identification			
Product code	W563587043		
Recommended use	Construction. Primer.		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier	Distributor information		
Distributed by	Holcim Solutions and Products US, LLC		
Address	26 Century Boulevard, Suite 205		
	Nashville, TN 37214		
	Elevate [™] is a Holcim Solutions and Products	US, LLC brand.	
Website	holcimelevate.com		
Telephone Number	1-800-428-4442		
Emergency Telephone For Chemical Emergency, Spill, Leak, Fire, Exposure, or Incident: Number		xposure, or Incident:	
	CHEMTREC within USA and Canada: 1-800-	424-9300	
	CHEMTREC outside USA and Canada: +1 70	03-527-3887 (collect calls accepted)	
2. Hazard(s) identification			
Physical hazards	Flammable liquids Category 2		

Physical hazards Flammable liquids Category 2 **Health hazards** Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2B Sensitization, respiratory Category 1 Sensitization, skin Category 1 Carcinogenicity Category 2 Reproductive toxicity Category 2 Specific target organ toxicity, repeated Category 2 (central nervous system) exposure Aspiration hazard Category 1 **Environmental hazards** Hazardous to the aquatic environment, acute Category 2 hazard Hazardous to the aquatic environment, Category 2 long-term hazard

OSHA defined hazards

Label elements

Signal word Hazard statement



Not classified.

Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs (central nervous system) through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects.

Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist/vapors. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation wear respiratory protection.
Response	If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. If experiencing respiratory symptoms: Call a poison center/doctor. Take off contaminated clothing and wash it before reuse. In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. Collect spillage.
Storage	Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

3. Composition/information on ingredients

Mixtures

Chemical name		CAS number	%
4-Chlorobenzotrifluoride		98-56-6	50 - 100
Toluene		108-88-3	5 - 20
Formaldehyde, oligomeric reac products with phenol	tion	9003-35-4	1 - 5
Methylene Diphenyl Diisocyana	te	101-68-8	≤0.5
Polymethylene polyphenylene isocyanate		9016-87-9	≤0.5
Potassium nonylphenolate		27936-43-2	≤0.5
Composition comments	All concentrations are in percent by weight unless otherwise indicated. Any concentration shown as a range is to protect confidentiality or is due to batch variation.		
4. First-aid measures			
Inhalation	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathin Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled th substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If experiencing respiratory symptoms: Call a poison center or doctor/physician.		
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.		
Eye contact	Immediately flush eyes with plenty of wate present and easy to do. Continue rinsing.		
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.		
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. Narcosis. Behavioral changes. Decrease in motor functions. Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Difficulty in breathing. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash. Prolonged exposure may cause chronic effect		
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and immediately. While flushing, remove cloth ambulance. Continue flushing during tran Symptoms may be delayed.	es which do not adhere to affected	d area. Call an

Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media	Foam. Dry chemical powder. Carbon dioxide (CO2). Water fog. Larger fires: Water spray.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed such as: Carbon oxides (COx). Hydrogen Chloride (HCI). Hydrogen Fluoride. Hydrogen Bromide (HBr). Hydrocarbons.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.	
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers.	
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.	
General fire hazards	Highly flammable liquid and vapor.	

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

0 ational limite

US. OSHA Table Z-1 Limi	ts for Air Contam	-		
Components		Туре	Va	alue
Methylene Diphenyl Diisocyanate (CAS 101-68-8)		Ceiling	0.2	2 mg/m3
			0.0	02 ppm
US. OSHA Table Z-2 (29 (CFR 1910.1000)			
Components		Туре	Va	alue
Toluene (CAS 108-88-3)		Ceiling	30	00 ppm
		TWA	20	00 ppm
US. ACGIH Threshold Lir	nit Values			
Components		Туре	Va	alue
Methylene Diphenyl Diisocyanate (CAS 101-68-8)		TWA	0.0	005 ppm
Toluene (CAS 108-88-3)		TWA	20) ppm
US. NIOSH: Pocket Guide	e to Chemical Haz	zards		
Components		Туре	Va	alue
Methylene Diphenyl Diisocyanate (CAS 101-68-8)		Ceiling	0.2	2 mg/m3
			0.0	02 ppm
		TWA	0.0	05 mg/m3
			0.0	005 ppm
Toluene (CAS 108-88-3)		STEL	56	60 mg/m3
			15	50 ppm
		TWA	37	′5 mg/m3
			10)0 ppm
logical limit values				
ACGIH Biological Expose				
Components	Value	Determinant	Specimen	Sampling Time
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
* - For sampling details, ple	•			
oosure guidelines				
US - California OELs: Ski	n designation			
Toluene (CAS 108-88 US - Minnesota Haz Subs			be absorbed throu	ugh the skin.
Toluene (CAS 108-88	-3)	Skin	designation applie	es.
propriate engineering htrols	Ventilation ra exhaust venti exposure limi	Explosion-proof general and local exhaust ventilation. Good general ventilation should be used Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommend exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.		
ividual protection measure	-	-	-	

Skin protection	
Hand protection	Wear appropriate chemical resistant gloves. Examples of preferred glove barrier materials include: Fluoroelastomer (FKM). Ethyl vinyl alcohol laminate ("EVAL"). Suitable gloves can be recommended by the glove supplier.
Skin protection	
Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.
Respiratory protection	If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Chemical respirator with organic vapor cartridge and full facepiece. Appropriate respirator selection should be made by a qualified professional.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Black.
Odor	Characteristic.
Odor threshold	Not available.
рН	Not determined; product is not soluble in water.
Melting point/freezing point	Not determined.
Initial boiling point and boiling range	230 °F (110 °C)
Flash point	39.2 °F (4 °C)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or expl	osive limits
Explosive limit - lower (%)	1.2
Explosive limit - upper (%)	7
Vapor pressure	29 hPa (68 °F (20 °C)) 21 mm Hg (68 °F (20 °C))
Vapor density	Not determined.
Relative density	1.2 (Water=1)
Solubility(ies)	
Solubility (water)	Not miscible or difficult to mix with water.
Partition coefficient (n-octanol/water)	Not applicable, product is a mixture.
Auto-ignition temperature	Not self-igniting.
Decomposition temperature	Not applicable as the product is not unstable.
Viscosity	Not available.
Other information	Ignition temperature: 995 °F (535 °C) Solids: 9%
Density	Not determined.
Explosive properties	Not explosive.
Kinematic viscosity	Not determined.
Oxidizing properties	Not oxidizing.
VOC	224 g/l 1.9 lb/gal

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.	
Chemical stability	Material is stable under normal conditions.	
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.	
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.	
Incompatible materials	Strong oxidizing agents.	
Hazardous decomposition products	No hazardous decomposition products are known. For hazardous combustion products, see section 5.	

11. Toxicological information

Information on likely routes of exposure

Inhalation	May cause allergy or asthma symptoms or breathing difficulties if inhaled. Prolonged inhalation may be harmful.	
Skin contact	Causes skin irritation. May cause an allergic skin reaction.	
Eye contact	Causes eye irritation.	
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.	
Symptoms related to the physical, chemical and toxicological characteristics	Aspiration may cause pulmonary edema and pneumonitis. Narcosis. Behavioral changes. Decrease in motor functions. Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Difficulty in breathing. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash. Prolonged exposure may cause chronic effects.	

Information on toxicological effects

Acute toxicity	Not expected to be acutely toxic.	
Components	Species	Test Results
4-Chlorobenzotrifluoride (0	CAS 98-56-6)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 3300 mg/kg bw/day
Inhalation		
LC50	Rat	> 32.03 mg/l, 4 hours
Oral		
LD50	Rat	5546 mg/kg bw/day (Male)
Formaldehyde, oligomeric	reaction products with phenol (CAS 9003-35-4)	
Acute		
Dermal		
LD50	Rat	> 2000 mg/kg/day
Oral		
LD50	Rat	> 5000 mg/kg/day
Methylene Diphenyl Diisoo	cyanate (CAS 101-68-8)	
Acute		
Inhalation		
LC50	Rat	> 2.24 mg/l, 1 Hours
Polymethylene polyphenyl	lene isocyanate (CAS 9016-87-9)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 10000 mg/kg
Inhalation		
Mist		
LC50	Rat	> 490 mg/m3, 4 Hours

Components	Species	Test Results	
Oral			
LD50	Rat	> 10000 mg/kg	
Toluene (CAS 108-88-3)			
<u>Acute</u>			
Dermal	Dallar	10000	
LD50	Rabbit	12200 mg/kg	
Inhalation			
Vapor LC50	Rat	28.1 mg/l, 4 Hours	
		20.1 mg/i, 4 mours	
Skin corrosion/irritation	Causes skin irritation. Causes eye irritation.		
Serious eye damage/eye irritation	Causes eye imation.		
Respiratory or skin sensitizatio	n		
Respiratory sensitization		a symptoms or breathing difficulties if inhaled.	
Skin sensitization	May cause an allergic skin	reaction.	
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Suspected of causing cancer.		
IARC Monographs. Overall	Evaluation of Carcinogenici	ity	
4-Chlorobenzotrifluoride (CAS 98-56-6) Methylene Diphenyl Diisocyanate (CAS 101-68-8) Polymethylene polyphenylene isocyanate (CAS 9016-87-9) Toluene (CAS 108-88-3)		2B Possibly carcinogenic to humans.3 Not classifiable as to carcinogenicity to humans.3 Not classifiable as to carcinogenicity to humans.3 Not classifiable as to carcinogenicity to humans.	
NTP Report on Carcinogen	S		
Not listed.	ad Substances (20 CEP 1010	1001 1052)	
Not listed.	ed Substances (29 CFR 1910		
Reproductive toxicity	Possible reproductive haza	rd. Suspected of damaging fertility or the unborn child.	
Specific target organ toxicity - single exposure	Not classified.		
Specific target organ toxicity - repeated exposure	May cause damage to organs (central nervous system) through prolonged or repeated exposure.		
Aspiration hazard	May be fatal if swallowed a	nd enters airways.	
Chronic effects	Prolonged inhalation may be harmful. May cause damage to organs through prolonged or repeated exposure.		
12. Ecological informatio	n		
Ecotoxicity	Toxic to aquatic life with lon	na lastina effects.	
Components	Cmarler.	Test Desults	

Components		Species	Test Results
4-Chlorobenzotrifluori	de (CAS 98-56-6)		
Aquatic			
Acute			
Fish	LC50	Fish	3 mg/l, 96 hours
Toluene (CAS 108-88	-3)		
Aquatic			
Acute			
Crustacea	EC50	Daphnia magna	11.5 mg/l, 48 hours
Fish	LC50	Oncorhynchus kisutch	5.5 mg/l, 96 hours
Chronic			
Crustacea	NOEC	Ceriodaphnia dubia	0.74 mg/l, 7 days
Fish	NOEC	Oncorhynchus kisutch	1.4 mg/l, 40 days

Persistence and degradability	No data is available on the degradability of this product.			
Bioaccumulative potential	No data available for this proc	data available for this product.		
Partition coefficient n-octanol / water (log Kow) 4-Chlorobenzotrifluoride (CAS 98-56-6) Methylene Diphenyl Diisocyanate (CAS 101-68-8) Toluene (CAS 108-88-3) Bioconcentration factor (BCF) 4-Chlorobenzotrifluoride (CAS 98-56-6)		3.6 5.22 2.73 121 - 202		
Mobility in soil	The product is immiscible in water.			
Other adverse effects	The product contains volatile organic compounds which have a photochemical ozone creation potential.			
13. Disposal considerations				
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.			
Local disposal regulations	Dispose in accordance with all applicable regulations.			
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.			
Waste from residues / unused products	Dispose in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).			
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.			

14. Transport information

DOT	
UN number	UN1133
UN proper shipping name	Adhesives
Transport hazard class(es)	Adhesives
	0
Class	3
Subsidiary risk	-
Label(s)	3
Packing group	II
Environmental hazards	
Marine pollutant	Yes
	r Read safety instructions, SDS and emergency procedures before handling.
Special provisions	149, B52, IB2, T4, TP1, TP8
Packaging exceptions	150
Packaging non bulk	173
Packaging bulk	242
IATA	
UN number	UN1133
UN proper shipping name	Adhesives
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	ll
Environmental hazards	Yes
ERG Code	3L
	r Read safety instructions, SDS and emergency procedures before handling.
IMDG	
UN number	UN1133
UN proper shipping name	ADHESIVES
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	II

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Yes F-E, S-D Read safety instructions, SDS Not established.		v procedures before handling.
General information	DOT Regulated Marine Polluta	ant.	
15. Regulatory information	1		
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.		
	ort Notification (40 CFR 707,	Subpt. D)	
4-Chlorobenzotrifluori TSCA Chemical Action F	ide (CAS 98-56-6) Plans, Chemicals of Concern		ne Export Notification only.
Methylene Diphenyl E Polymethylene polypł (CAS 9016-87-9)	Diisocyanate (CAS 101-68-8) nenylene isocyanate	Action Plan [R Methylene Dip	henyl Diisocyanate (MDI) And Related Compounds IN 2070-ZA15] henyl Diisocyanate (MDI) And Related Compounds IN 2070-ZA15]
CERCLA Hazardous Sub	ostance List (40 CFR 302.4)		
Methylene Diphenyl E Toluene (CAS 108-88 SARA 304 Emergency re		Listed. Listed.	
Not regulated.	lated Substances (29 CFR 19		mixture on the TSCA 8(b) inventory are designated
	"active		
Superfund Amendments and Rea SARA 302 Extremely hazard Not listed.	-	RA)	
SARA 311/312 Hazardous chemical	Yes		
Classified hazard categories	Flammable (gases, aerosols, liquids, or solids) Skin corrosion or irritation Serious eye damage or eye irritation Respiratory or skin sensitization Carcinogenicity Reproductive toxicity Specific target organ toxicity (single or repeated exposure) Aspiration hazard		
SARA 313 (TRI reporting)			
Chemical name	CAS	number	% by wt.
Toluene	108	-88-3	5 - 20
Other federal regulations			
Clean Air Act (CAA) Section	112 Hazardous Air Pollutants	s (HAPs) List	
Methylene Diphenyl Diiso Toluene (CAS 108-88-3)	cyanate (CAS 101-68-8) 112(r) Accidental Release Pre	wantion (40 CE	EP 68 130)
Not regulated.	TIZ(I) ACCIDENTAL RELEASE FIG		K 00.130)
Safe Drinking Water Act (SDWA)	Contains component(s) regulated under the Safe Drinking Water Act.		
	nistration (DEA). List 2, Esse	ntial Chemicals	s (21 CFR 1310.02(b) and 1310.04(f)(2) and
Toluene (CAS 108-88	nistration (DEA). List 1 & 2 E	6594 xempt Chemica 35 %WV	al Mixtures (21 CFR 1310.12(c))
Elevate QuickPrime Plus LVOC			SDS US

DEA Exempt Chemical Mixtures Code Number

Toluene (CAS 108-88-3)

594

US state regulations

US. Massachusetts RTK - Substance List

Methylene Diphenyl Diisocyanate (CAS 101-68-8) Toluene (CAS 108-88-3)

US. New Jersey Worker and Community Right-to-Know Act

4-Chlorobenzotrifluoride (CAS 98-56-6) Methylene Diphenyl Diisocyanate (CAS 101-68-8) Polymethylene polyphenylene isocyanate (CAS 9016-87-9) Toluene (CAS 108-88-3)

US. Pennsylvania Worker and Community Right-to-Know Law

Methylene Diphenyl Diisocyanate (CAS 101-68-8) Toluene (CAS 108-88-3)

US. Rhode Island RTK

Methylene Diphenyl Diisocyanate (CAS 101-68-8) Toluene (CAS 108-88-3)

California Proposition 65



WARNING: This product can expose you to 4-Chlorobenzotrifluoride, which is known to the State of California to cause cancer, and Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

California Proposition 65 - CRT: Listed date/Carcinogenic substance

4-Chlorobenzotrifluoride (CAS 98-56-6) Listed: June 28, 2018

California Proposition 65 - CRT: Listed date/Developmental toxin

Toluene (CAS 108-88-3)

Listed: January 1, 1991 US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

4-Chlorobenzotrifluoride (CAS 98-56-6) Methylene Diphenyl Diisocyanate (CAS 101-68-8) Polymethylene polyphenylene isocyanate (CAS 9016-87-9) Toluene (CAS 108-88-3)

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date	19-March-2023	
Revision date	-	
Version #	01	
HMIS® ratings	Health: 3* Flammability: 3 Physical hazard: 0	

Holcim Solutions and Products US, LLC cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.