SAFETY DATA SHEET



1. Identification

Product identifier Elevate UltraPly TPO Cut Edge Sealant Gray

Other means of identification

Product code W56TPOG001

Recommended use Adhesive. Construction.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Holcim Solutions and Products US, LLC Distributed by

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

Number

For Chemical Emergency, Spill, Leak, Fire, Exposure, or Incident:

CHEMTREC within USA and Canada: 1-800-424-9300

CHEMTREC outside USA and Canada: +1 703-527-3887 (collect calls accepted)

2. Hazard(s) identification

Physical hazards Flammable liquids Category 3 **Health hazards** Acute toxicity, inhalation Category 4 Skin corrosion/irritation Category 2

Serious eye damage/eye irritation Category 2B Carcinogenicity Category 2

Specific target organ toxicity, single exposure Category 3 respiratory tract irritation

Specific target organ toxicity, repeated

exposure

Category 2 (hearing organs)

Environmental hazards Hazardous to the aquatic environment, acute Category 2

hazard

Hazardous to the aquatic environment,

Category 3

long-term hazard

OSHA defined hazards

Not classified.

Label elements



Signal word Warning

Flammable liquid and vapor. Causes skin irritation. Causes eye irritation. Harmful if inhaled. May **Hazard statement**

cause respiratory irritation. Suspected of causing cancer. May cause damage to organs (hearing organs) through prolonged or repeated exposure. Toxic to aquatic life. Harmful to aquatic life with

long lasting effects.

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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. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective

gloves/protective clothing/eye protection/face protection.

Response If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If inhaled: 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 occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. In case of fire: Use alcohol resistant foam,

carbon dioxide, dry powder or water fog to extinguish.

Storage Store in a well-ventilated place. Keep container tightly closed. 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	%
Xylene	1330-20-7	25 - 50
Distillates (petroleum), Hydrotreated Light	64742-47-8	5 - <20
Ethylbenzene	100-41-4	7 - 13
Titanium Dioxide	13463-67-7	≤ 2.5
Cumene	98-82-8	0.1

Composition comments All concentrations are in percent by weight unless otherwise indicated.

Components not listed are either non-hazardous or are below reportable limits.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

4. First-aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or

artificial respiration if needed. Call a poison center or doctor/physician if you feel unwell.

Skin contactTake off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation

occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs,

keep head low so that stomach content doesn't get into the lungs. Get medical attention if

symptoms occur.

Most important symptoms/effects, acute and

delayed

Ingestion

media

Headache. Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. May cause respiratory irritation. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under

observation. Symptoms may be delayed.

General information 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. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

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Specific hazards arising from the chemical

Special protective equipment and precautions for firefighters

Fire fighting equipment/instructions

Specific methods

General fire hazards

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. Combustion products may include: Carbon oxides (COx). Hydrocarbons. Aldehydes. Nitrogen Oxides (NOx). Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. Cool containers exposed to heat with water spray and remove container, if no risk is involved.

Use standard firefighting procedures and consider the hazards of other involved materials.

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. Prevent product from entering drains.

Large Spills: Stop the flow of material, if this is without risk, Use water spray to reduce vapors or divert vapor cloud drift. 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. 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 or repeated contact with skin. Avoid prolonged exposure. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash 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 and sources of ignition. 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

Occupational exposure limits

Components	Type	Value	Form
Cumene (CAS 98-82-8)	PEL	245 mg/m3	
		50 ppm	
Ethylbenzene (CAS 100-41-4)	PEL	435 mg/m3	
		100 ppm	
Titanium Dioxide (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.

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V. I (OAO 4000 00 7)	DEL	405 / 0	
Xylene (CAS 1330-20-7)	PEL	435 mg/m3	
		100 ppm	
US. OSHA Table Z-3 Permissible Exposur Components	e Limits (PEL) for Mineral Dus Type	sts (29 CFR 1910.1000) Value	Form
Titanium Dioxide (CAS 13463-67-7)	TWA	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
		50 mppcf	Total dust.
		15 mppcf	Respirable fraction.
US. ACGIH Threshold Limit Values (TLV)			
Components	Туре	Value	Form
Cumene (CAS 98-82-8)	TWA	5 ppm	
Ethylbenzene (CAS 100-41-4)	TWA	20 ppm	
Titanium Dioxide (CAS 13463-67-7)	TWA	2.5 mg/m3	Respirable finescale particles
		0.2 mg/m3	Respirable nanoscale particles
Xylene (CAS 1330-20-7)	TWA	20 ppm	
NIOSH. Immediately Dangerous to Life or Components	Health (IDLH) Values, as ame Type	nded Value	
Cumene (CAS 98-82-8)	IDLH	0.9 %	
		900 ppm	
Ethylbenzene (CAS 100-41-4)	IDLH	0.8 %	
		800 ppm	
Titanium Dioxide (CAS 13463-67-7)	IDLH	5000 mg/m3	
US. NIOSH: Pocket Guide to Chemical Ha		., .	
Components	Туре	Value	
Cumene (CAS 98-82-8)	TWA	245 mg/m3	
		50 ppm	
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)	TWA	100 mg/m3	
Ethylbenzene (CAS 100-41-4)	STEL	545 mg/m3	
		125 ppm	
	TWA	435 mg/m3	
		100 ppm	
Xylene (CAS 1330-20-7)	STEL	655 mg/m3	
		150 ppm	
	TWA	435 mg/m3	

Biological limit values

ACGIH Biological Exposure Indices (BEI)

Components	Value	Determinant	Specimen	Sampling Time
Ethylbenzene (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*

^{* -} For sampling details, please see the source document.

Exposure guidelines

US - California OELs: Skin designation

Cumene (CAS 98-82-8) Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

Cumene (CAS 98-82-8) Skin designation applies.

US - Tennessee OELs: Skin designation

Cumene (CAS 98-82-8) Can be absorbed through the skin.

US. NIOSH: Pocket Guide to Chemical Hazards

Cumene (CAS 98-82-8) Can be absorbed through the skin.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Cumene (CAS 98-82-8) Can be absorbed through the skin.

Appropriate engineering controls

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 recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Wear appropriate chemical resistant gloves. Examples of preferred glove barrier materials include: **Hand protection**

Ethyl vinyl alcohol laminate ("EVAL"). Fluoroelastomer (FKM). Polyvinyl alcohol (PVA). Suitable

gloves can be recommended by the glove supplier.

Skin protection

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

If engineering controls do not maintain airborne concentrations below recommended exposure Respiratory protection

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.

9. Physical and chemical properties

Appearance

Physical state Liquid.

Viscous liquid. **Form**

Color Grey.

Odor Characteristic. **Odor threshold** Not available.

Not determined; product is not soluble in water.

Melting point/freezing point Not determined. Initial boiling point and boiling 278.6 °F (137 °C)

range

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Flash point 86 °F (30 °C)
Evaporation rate Not available.
Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) 1.1 Explosive limit - upper (%) 7

Vapor pressure 6.7 hPa (68 °F (20 °C))

Vapor density Not determined.

Relative density 0.939 (Water=1)

Solubility(ies)

Solubility (water) Negligble.

Partition coefficient Not applicable, product is a mixture.

(n-octanol/water)

Auto-ignition temperature 446 °F (230 °C)

Decomposition temperature Not applicable as the product is not unstable.

Viscosity Not available.

Other information % Organic solvents: 76.4

Solids: 23.6%

Density Not determined.

Explosive properties Not explosive.

Kinematic viscosity $> 20.5 \text{ m}^2/\text{s} (104 \text{ °F} (40 \text{ °C}))$

Oxidizing properties Not oxidizing.

VOC 734 g/l 6.12 lb/gal

10. Stability and reactivity

ReactivityThe 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 acids. Bases. Strong oxidizing agents. Fluorine. Halogens.

Hazardous decomposition

products

No hazardous decomposition products are known. In the event of fire: See Section 5.

11. Toxicological information

Information on likely routes of exposure

InhalationHarmful if inhaled.Skin contactCauses skin irritation.Eye contactCauses eye irritation.

Ingestion Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics

Headache. Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. May cause respiratory irritation. Skin irritation. May cause redness and pain.

Prolonged exposure may cause chronic effects.

Information on toxicological effects

Acute toxicity Harmful if inhaled.

Components Species Test Results

Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)

Acute Dermal

LD50 Rabbit > 2000 mg/kg

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Components	Species	Test Results	
Inhalation			
<i>Vapor</i> LC50	Rat	> 5.3 mg/l, 4 Hours	
Oral	rvat	> 3.3 mg/i, 4 mours	
LD50	Rat	> 5000 mg/kg	
Ethylbenzene (CAS 100-41-4)	T COL	and the second s	
Acute			
<u>Prouto</u> Dermal			
LD50	Rabbit	15400 mg/kg	
Inhalation			
LC50	Rat	17.4 mg/l, 4 hours	
Oral			
LD50	Rat	3500 - 4700 mg/kg	
Titanium Dioxide (CAS 13463-67	7-7)		
<u>Acute</u>			
Inhalation			
LC50	Rat	> 6.82 mg/l, 4 Hours	
Oral			
LD50	Rat	> 5000 mg/kg	
Xylene (CAS 1330-20-7)			
<u>Acute</u>			
Dermal		40400 # 0444	
LD50	Rabbit	12130 mg/kg, 24 Hours	
Inhalation	5.	07400 / 2	
LC50	Rat	27120 mg/m³	
Oral	D-4	2502	
LD50	Rat	3523 mg/kg	
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye irritation	Causes eye irritation.		
Respiratory or skin sensitization	on		
Respiratory sensitization	Not a respiratory sensitize	r.	
Skin sensitization	This product is not expected	ed to cause skin sensitization.	
Germ cell mutagenicity	No data available to indica mutagenic or genotoxic.	No data available to indicate product or any components present at greater than 0.1% are	
Carcinogenicity	Suspected of causing cancer. Due to the physical form of the product inhalation of airborne titanium dioxide dust is not relevant. Titanium dioxide is considered carcinogenic only when in an inhalable powdered form.		
IARC Monographs. Overall	Evaluation of Carcinogenic	ity	
Cumene (CAS 98-82-8)		2B Possibly carcinogenic to humans.	
Ethylbenzene (CAS 100		2B Possibly carcinogenic to humans.	
Titanium Dioxide (CAS 1330-20-7		2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans.	
NTP Report on Carcinogen		2 sidesimasie de le carsinogenion, le maniane.	
Cumene (CAS 98-82-8)		Reasonably Anticipated to be a Human Carcinogen.	
· · · · · · · · · · · · · · · · · · ·	ed Substances (29 CFR 191	0.1001-1053)	
Not listed.			

Reproductive toxicityThis product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity - May cause respiratory irritation. **single exposure**

Specific target organ toxicity - May cause damage to organs (hearing organs) through prolonged or repeated exposure. **repeated exposure**

Not an aspiration hazard. **Aspiration hazard**

Chronic effects Prolonged inhalation may be harmful. May cause damage to organs through prolonged or

repeated exposure. Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

Components		Species	Test Results	
Ethylbenzene (CAS 10	00-41-4)			
Aquatic				
Acute				
Crustacea	EC50	Water flea (Daphnia magna)	1.81 - 2.38 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4.2 mg/l, 96 hours	
Chronic				
Crustacea	EC50	Ceriodaphnia dubia	3.6 mg/l, 7 days	
Xylene (CAS 1330-20-	-7)			
Aquatic				

Persistence and degradability

Fish

(Oncorhynchus mykiss) No data is available on the degradability of this product.

Rainbow trout, donaldson trout

No data available for this product. Bioaccumulative potential

LC50

Partition coefficient n-octanol / water (log Kow)

Cumene (CAS 98-82-8) 3.66 Ethylbenzene (CAS 100-41-4) 3.15

Mobility in soil No data available. Other adverse effects No data available.

13. Disposal considerations

Dispose of this material and its container to hazardous or special waste collection point. Incinerate **Disposal instructions**

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

2.6 mg/l, 96 hours

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 of 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

UN1133 **UN** number **UN** proper shipping name Adhesives

Transport hazard class(es)

3 **Class** Subsidiary risk Label(s) 3 Ш Packing group **Environmental hazards**

> Marine pollutant No.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

B1, B52, IB3, T2, TP1 Special provisions

Packaging exceptions 150 173 Packaging non bulk

Elevate UltraPly TPO Cut Edge Sealant Gray 951197 Version #: 02 Revision date: 10-August-2023 Issue date: 12-January-2023 Packaging bulk 242

IATA

UN number UN1133 UN proper shipping name Adhesives

Transport hazard class(es)

Class 3
Subsidiary risk Packing group III
Environmental hazards No.
ERG Code 3L

Special precautions for user 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 III

Environmental hazards

Marine pollutant No. EmS F-E, S-D

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to

Annex II of MARPOL 73/78 and

the IBC Code

15. Regulatory information

US federal regulationsThis product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not established.

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Cumene (CAS 98-82-8) Listed.
Distillates (petroleum), Hydrotreated Light Listed.

(CAS 64742-47-8)

Ethylbenzene (CAS 100-41-4)

Xylene (CAS 1330-20-7)

Listed.

Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

Toxic Substances Control Act (TSCA)

All components of the mixture on the TSCA 8(b) inventory are designated

"active".

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

Flammable (gases, aerosols, liquids, or solids)

categories Acute toxicity (any route of exposure)

Skin corrosion or irritation

Serious eye damage or eye irritation

Carcinogenicity

Specific target organ toxicity (single or repeated exposure)

SARA 313 (TRI reporting)

Classified hazard

Chemical name	CAS number	% by wt.	
Cumene	98-82-8	0.1	
Ethylbenzene	100-41-4	7 - 13	

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Chemical name CAS number % by wt. **Xvlene** 1330-20-7 25 - 50

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Xylene (CAS 1330-20-7)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Contains component(s) regulated under the Safe Drinking Water Act.

(SDWA)

US state regulations

US. Massachusetts RTK - Substance List

Cumene (CAS 98-82-8)

Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)

Ethylbenzene (CAS 100-41-4) Titanium Dioxide (CAS 13463-67-7)

Xylene (CAS 1330-20-7)

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

Cumene (CAS 98-82-8)

Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)

Ethylbenzene (CAS 100-41-4) Titanium Dioxide (CAS 13463-67-7)

Xylene (CAS 1330-20-7)

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

Cumene (CAS 98-82-8)

Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)

Ethylbenzene (CAS 100-41-4) Titanium Dioxide (CAS 13463-67-7)

Xylene (CAS 1330-20-7)

US. Rhode Island RTK

Cumene (CAS 98-82-8)

Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)

Ethylbenzene (CAS 100-41-4) Titanium Dioxide (CAS 13463-67-7)

Xylene (CAS 1330-20-7)

California Proposition 65



WARNING: This product can expose you to chemicals including Ethylbenzene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

California Proposition 65 - CRT: Listed date/Carcinogenic substance

Carbon black (CAS 1333-86-4) Listed: February 21, 2003 Cumene (CAS 98-82-8) Listed: April 6, 2010 Ethylbenzene (CAS 100-41-4) Listed: June 11, 2004

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

Cumene (CAS 98-82-8)

Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)

Ethylbenzene (CAS 100-41-4)

Titanium Dioxide (CAS 13463-67-7)

Xylene (CAS 1330-20-7)

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	Yes
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes

Elevate UltraPly TPO Cut Edge Sealant Gray 951197 Version #: 02 Revision date: 10-August-2023 Issue date: 12-January-2023 10 / 11 Country(s) or region Inventory name On inventory (yes/no)* Japan Inventory of Existing and New Chemical Substances (ENCS) No

Korea Existing Chemicals List (ECL) Yes

New Zealand New Zealand Inventory Yes Philippines Philippine Inventory of Chemicals and Chemical Substances Yes

(PICCS)

Taiwan Taiwan Chemical Substance Inventory (TCSI) Yes 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

12-January-2023 Issue date 10-August-2023 **Revision date**

Version # 02

Health: 2* **HMIS®** ratings

Flammability: 3 Physical hazard: 0

Holcim Solutions and Products US, LLC cannot anticipate all conditions under which this Disclaimer

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.

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