



SAFETY DATA SHEET

HIGH DENSITY RESIN

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: THE CONCRETE PROTECTOR® HIGH DENSITY RESIN
MANUFACTURER: INCREDIBLE PRODUCTS LLC. ADDRESS: 1101 LINCOLN AVE, WAPAKONETA, OH 45895
INFORMATION PHONE: 567-297-3700 EMERGENCY PHONE: 800-424-9300, JUNE 2, 2020

SECTION 2: HAZARDOUS IDENTIFICATION

Classification:

Skin Irritation - Category 2
Eye Irritation - Category 2
Respiratory Sensitizer (Solid/Liquid) - Category 1
Skin Sensitizer - Category 1
Carcinogenicity - Category 2

PICTOGRAMS:



SIGNAL WORD:

Warning

HAZARDOUS STATEMENTS - HEALTH:

H320 - May cause eye irritation
H315 - May cause skin irritation
H317 - May cause an allergic skin reaction
H333 - May be harmful if inhaled

PRECAUTIONARY STATEMENTS - GENERAL:

P101 - If medical advice is needed, have a product container or label at hand.
P102 - Keep out of reach of children.
P103 - Read label before use.

PRECAUTIONARY STATEMENTS - RESPONSE:

P332 + P313 - If skin irritation occurs: Get medical advice/attention.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 - If eye irritation persists: Get medical advice/attention.
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P342 + P311 - If experiencing respiratory symptoms: Call a POISON CENTER/doctor.
P302 + P352 - IF ON SKIN: Wash with plenty of water.
P333 + P313 - If skin irritation or a rash occurs: Get medical advice/attention.
P321 - Specific treatment (see section 4 on this SDS).
P362 + P364 - Take off contaminated clothing. And wash it before reuse.
P308 + P313 - IF exposed or concerned: Get medical advice/attention.

PRECAUTIONARY STATEMENTS - STORAGE:

P405 - Store locked up.

PRECAUTIONARY STATEMENTS - DISPOSAL:

P501 - Dispose of contents/ container to an approved waste disposal plant.



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SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS NO.	UNITS	ACGIH TLV	OSHA STEL
Octoamethylcyclotetrasiloxane	556-67-2	>0.1-<1%	N/A	N/A
N-Octyltriethoxysilane	2943-75-1	>10-<20%	N/A	N/A
Polyethylene oxide lauryl ether	9002-92-0	>1-<5%	N/A	N/A
Aminofunctional Siloxane	68554-54-1	>1-<5%	N/A	N/A
Methanol	67-56-1	>0.1-<1%	N/A	N/A

SECTION 2 NOTES: *Indicates toxic chemical(s) subject to reporting requirements of section 313 of Title III and of 40 CFR 372.

SECTION 4: FIRST AID MEASURES

INHALATION:

Remove the source of exposure or move the person to fresh air and keep them comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER/doctor. If breathing is difficult, trained personnel should administer emergency oxygen if advised to do so by the POISON CENTER/doctor. If exposed/feel unwell/concerned: Call a POISON CENTER/doctor.

SKIN CONTACT:

Take off contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Gently blot or brush away excess product. Wash with plenty of lukewarm, gently flowing water for a duration of 15-20 minutes. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before re-use or discard. If exposed or concerned: Get medical advice/attention.

EYE CONTACT:

Remove source of exposure or move person to fresh air. Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face. If eye irritation persists: Get medical advice/attention.
Avoid direct contact. Wear chemical protective gloves, if necessary.

INGESTION:

Immediately call a POISON CENTER/doctor. Do NOT induce vomiting. If vomiting occurs naturally, lie on your side, in the recovery position. Give 1 or 2 glasses of milk or water to drink and refer person to medical personnel. Do not give anything by mouth to an unconscious person. If exposed or concerned: Get medical advice/attention.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media:

Dry chemical, foam, carbon dioxide water spray or fog is recommended. Water spray is recommended to cool or protect exposed materials or structures. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Simultaneous use of foam and water on the same surface is to be avoided as water destroys the foam. Sand or earth may be used for small fires only.

Unsuitable Extinguishing Media:

If water is used, use very large quantities of cold water.

Specific Hazards in Case of Fire:

N/A

Fire-Fighting Procedures:

Isolate immediate hazard areas and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from the immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Water may be ineffective but can be used to cool containers exposed to heat or flame. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Special Protective Actions:

Boots, gloves (neoprene), and goggles, may be worn. Care should always be exercised in dust/mist areas.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure:

Keep unnecessary people away; isolate hazard area and deny entry. Do not touch or walk through spilled material. Clean up immediately. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

Recommended Equipment:

Boots, gloves (neoprene), and goggles, may be worn.

Personal Precautions:

Avoid breathing vapors. Avoid contact with skin, eyes or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

Environmental Precautions:

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.



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SECTION 7: HANDLING AND STORAGE

GENERAL:

Wash hands after use.
Do not get in eyes, on skin or on clothing.
Do not breathe vapors or mists.
Use good personal hygiene practices.
Eating, drinking and smoking in work areas is prohibited.
Remove contaminated clothing and protective equipment before entering eating areas.
Eyewash stations and showers should be available in areas where this material is used and stored.

VENTILATION REQUIREMENTS:

Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

STORAGE ROOM REQUIREMENTS:

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight, strong oxidizers and any incompatibilities.
Store in approved containers and protect against physical damage.
Keep containers securely sealed when not in use.
Indoor storage should meet OSHA standards and appropriate fire codes.
Containers that have been opened must be carefully resealed to prevent leakage.
Empty container retain residue and may be dangerous.
Use non-sparking ventilation systems, approved explosion-proof equipment and intrinsically safe electrical systems in areas where this product is used and stored.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION:

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

SKIN PROTECTION:

Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, and dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

RESPIRATORY PROTECTION:

If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers. When airborne concentrations exceed or are expected to exceed the TLV, use MSHA/NIOSH approved positive pressure supplied air respirator with a full-face piece or an air supplied hood. For emergencies, use a positive pressure self-container breathing apparatus.
Air purifying (cartridge type) respirators are not approved for protection against isocyanates.

APPROPRIATE ENGINEERING CONTROLS:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

SPECIFIC GRAVITY: N/A
BOILING POINT: 212° F
EVAPORATION RATE: < 1 WATER
VAPOR DENSITY: 17.0MMHG @ 68°F
SOLUBILITY IN H2O: N/A



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SECTION 10: STABILITY AND REACTIVITY

STABILITY: STABLE

CONDITIONS TO AVOID: HEAT, HIGH TEMPERATURE, OPEN FLAME, AND SPARKS.

HAZARDOUS REACTIONS/POLYMERIZATION: WILL NOT OCCUR.

INCOMPATIBLE MATERIALS: NONE KNOWN.

HAZARDOUS DECOMPOSITION PRODUCTS: THERMAL DECOMPOSITION MAY YIELD ACRYLIC MONOMER.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION ON THIS PRODUCT OR ITS COMPONENTS APPEAR IN THIS SECTION WHEN SUCH DATA IS AVAILABLE.

NO DATA ARE AVAILABLE FOR THIS MATERIAL.

THE INFORMATION SHOWN IS BASED ON PROFILES OF COMPOSITIONALLY SIMILAR MATERIALS.

ACUTE ORAL TOXICITY ACUTE DERMAL TOXICITY SKIN IRRITATION EYE IRRITATION

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION ON THIS PRODUCT OR ITS COMPONENTS APPEAR IN THIS SECTION WHEN SUCH DATA IS AVAILABLE. THERE IS NO DATA AVAILABLE FOR THIS PRODUCT.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:

Under RCRA, it is the responsibility of the user of the product, to determine the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

SECTION 14: TRANSPORTATION INFORMATION

TDG NOT REGULATED FOR TRANSPORT

CLASSIFICATION FOR SEA TRANSPORT (IMO-IMDG): NOT REGULATED FOR TRANSPORT

CLASSIFICATION FOR AIR TRANSPORT (IATA/ICAO): NOT REGULATED FOR TRANSPORT

TRANSPORTATION CLASSIFICATIONS MAY VARY BY CONTAINER VOLUME AND MAY BE INFLUENCED BY REGIONAL OR COUNTRY VARIATIONS IN REGULATIONS.

SECTION 15: REGULATORY INFORMATION

WORKPLACE CLASSIFICATION OSHA:

THIS PRODUCT IS CONSIDERED NON-HAZARDOUS UNDER THE OSHA HAZARD COMMUNICATION STANDARD (29CFR1910.1200). WHMIS: THIS PRODUCT IS NOT A 'CONTROLLED PRODUCT' UNDER THE CANADIAN WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS).

WHMIS CLASSIFICATION:

THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CONTROLLED PRODUCTS REGULATIONS (CPR) AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.

CANADIAN DOMESTIC SUBSTANCES LIST (DSL) (DSL):

ALL SUBSTANCES CONTAINED IN THIS PRODUCT ARE LISTED ON THE CANADIAN DOMESTIC SUBSTANCES LIST (DSL) OR ARE NOT REQUIRED TO BE LISTED.

UNITED STATES TSCA INVENTORY (US.TSCA):

ALL COMPONENTS OF THIS PRODUCT ARE IN COMPLIANCE WITH THE INVENTORY LISTING REQUIREMENTS OF THE U.S. TOXIC SUBSTANCES CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.

NOTICE TO BUYER: DISCLAIMER OF WARRANTIES AND LIMITATIONS ON OUR LIABILITY

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