

MATERIAL SAFETY DATA SHEET

Concrete Admixture Products

MSDS No. - 1062

Section I - Product Identification

Manufacturer.....Innovative Concrete Technology, LLC. Emergency Telephone Number: 908-453-2737

Transportation Emergency.....Call "CHEMTREC" 800-424-9300 (U.S. & Canada)

Effective Date.....Jan. 2013

Date Last Revised.....

Trade Name....."EC-25"

Synonym.....Water based Resin.

Chemical Family...Aqueous Polymer Dispersion.

CAS No.....Mixture

MIS Hazard Rating -

Health	1	4 = Extreme
Fire	0	3 = High
Reactivity	0	2 = Moderate
Personal Protection C		1 = Slight
(glasses, gloves, apron)		0 = Insignificant

Section II - Hazardous Ingredients

<u>Ingredients</u>	<u>CAS No.</u>	<u>%</u>	<u>ACGIH/TWA</u>	<u>OSHA/STEL</u>	<u>OTHER</u>
None	NL	NL	NL	NL	NL

NE = Not Established

NL = Not Listed

C = Carcinogen by OSHA

Section III = Physical Data

Boiling Point [deg F]212F

Melting Point [deg F].....NA

Vapor Pressure [mm/hg]32 deg F

Vapor Density [air = 1]Same as water

Specific Gravity [H2O=1].....Heavier than air

Evaporation Rate.....1.01 - 1.02

Solubility in Water.....Slower than n-Butyl Acetate

Appearance/OdorMilky white liquid/Bland odor

Ph10.5

StabilityStable under normal conditions.

NA = Not Applicable

NV = Not Volatile

ND = Not Determined

Section IV - Fire and Explosion Hazard Data

Flash Point [deg F].....Not Applicable.
Lower Explosion LimitNot Flammable.
Upper Explosion LimitNot Flammable.
Extinguishing MediaWater, carbon dioxide, or dry chemical.
Special Fire Fighting ProceduresFire fighters must be equipped to prevent breathing decomposition products.
Usual Fire Explosion HazardsNone known

Section V - Health Hazard Data

Permissible Exposure Level.....None established.
Effects of Over Exposure.....Eyes - Direct contact may be irritating to eyes.
Skin - Prolonged contact may be irritating to skin.
First Aid Procedures:
 Eye Contact.....Flush immediately with copious amounts of water for at least 15 minutes. **Consult Physician.**
 Skin Contact....Wash with soap and water, remove contaminated clothing and wash.
 Ingestion.....If ingested call a physician.
 Inhalation.....Remove to fresh air.

Section VI - Reactivity Data

Chemical Stability.....Stable.
Conditions to Avoid.....Extremely high temperatures.
Incompatible materials.....None known
Hazardous Decomposition Products..Thermal decomposition may produce noxious gases.
Hazardous PolymerizationWill Not Occur.

Section VII - Spill or Leak Procedure

For Spills.....Clean up with water before allowing to dry. Place in a suitable container for further handling and disposal.
Waste Disposal.....In accordance with local, state and federal regulations.

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Section VIII - Special Protection Information

Respiratory ProtectionNot Required
Eye ProtectionChemical Goggles
Protective GlovesRequired
Ventilation.....General ventilation is recommended.
Other Protective Equipment.....Not Required
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Section IX - Special Precautions

Precautions to be taken in Handling and Storage.....Avoid prolonged contact, store in dry, cool area, protect from freezing.
Other Precautions.....Spilled material is slippery.
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Section X - Transportation Regulatory Information

DOT Proper Shipping Name.....Not regulated. Rosin Sizing
DOT ClassificationNone
UN/UA Number.....None
Hazard LabelNone
TSCANone
SARA Title IIINone
CTFA DesignationNone
California Proposition 65.....None Detectable
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WHILE THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, INNOVATIVE CONCRETE TECHNOLOGY LLC MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIM ALL LIABILITY FROM RELIANCE THEREON.

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Warranty

Innovative Concrete Technology, LLC. (ICT) warrants that all products are manufactured and formulated to exacting standards. If the material is found defective, ICT may, at its option, replace the defective material or refund the purchase price provided the purchaser has examined the material upon receipt and has promptly notified ICT prior to the material being applied. By using the product, purchaser agrees that no other remedy including, but not limited to, incidental or consequential damages, shall be available to the purchaser.

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