

MATERIAL SAFETY DATA SHEET

Innovative Concrete Technology Corp.
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Lakeland, FL 33801

Updated 01/25/2008

Emergency Telephone: 888-296-5236

Section 1 - Product Information

Product name: ICT Release It

Description: Release Agent for concrete stamps

Synonyms: None

Molecular Formula: N/A

Chemical Family: Aliphatic Solvent

Section 2 - Hazardous Ingredients

Components	CAS Number	Weight %
Odorless Mineral Spirits	64742-48-9	95-99%

This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, section 313.

Contains no substances with occupational exposure limit values

Section 3 - Physical Properties

Color: Clear	Specific Gravity: .803 g/cm3 @ 15.5C
Appearance: Liquid	Boiling Point: 354-372F
Odor: Hydrocarbon- like	Solubility in Water: negligible
Freezing Point: N/A	

Section 4 - Fire and Explosion Data

Flash Point: 120 F **Flammable Limits:** LEL-0.7/UEL-7.0

Extinguishing Media: Use water spray or fog, foam, CO2 or dry chemical extinguishing media.

Fire Fighting Procedures: Firefighters should be equipped with self-contained breathing apparatus and turn out gear.

Unusual Hazards: There are no known unusual fire or explosion hazards. Vapors are heavier than air.

Section 5 - Health Effects

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation. Route of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Acute Overexposure Effects: Based on test data and experience with similar products it is believed that this is a low hazard material. Ingestion may cause gastric upset, pain, diarrhea, lethargy. Inhalation of the vapors may result in respiratory irritation.

Chronic Overexposure Effects: There are no known chronic effects associated with this material.

First Aid Procedures:

Skin: Wash affected areas with soap and water. Remove and launder contaminated clothing before reuse. If irritation develops, get medical attention.

Eyes: Immediately rinse eyes with running water for 15 minutes. If irritation develops, get medical attention.

Ingestion: Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Get immediate medical attention.

Inhalation: Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

Section 6 - Reactivity Data

Stability Data: Stable

Incompatibility: Avoid Oxidants

Conditions/Hazards to Avoid: Keep away from heat and sources of ignition.

Hazardous Polymerization: Does not occur.

Corrosive Properties: Not corrosive

Section 7 - Personal Protection

Clothing: Gloves, coveralls, apron, and boots as necessary to prevent contact.

Eyes: Chemical goggles; also wear a face shield if splashing hazard exists.

Respiration: Respiratory protection is normally not required except in emergencies or when conditions cause excessive airborne levels of mists or vapors. Use NIOSH approved respiratory protection.

Section 8 - Spill and Leak/Environmental

Spills should be contained and placed in suitable containers for disposal in a licensed facility. This material is not regulated by **RCRA** or **CERCLA**.

Waste Disposal: Any unused product or empty containers may be disposed of as non hazardous in accordance with state and federal requirements.

Container Disposal: Empty containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

Section 9 - Regulatory Information

RCRA Hazardous Waste Number: N/A

DOT Hazard Classification: UN1268, Combustible liquid

HAZARD RATING (HMIS): Health- 1 Fire- 2 Reactivity- 0 Special: NA

The information contained herein is to our knowledge true and accurate. All recommendations and suggestions are made without guarantee, since the conditions of use are beyond our control.