1. Identification of the Product and Manufacturer

Product Identifier:

Mixture Identified:  
Trade Name: ECORE EGRIP-Evolve

Recommended use of the chemical and restriction on use

Recommended use: Flooring Adhesive  
Restriction on use: N.A.

Name, address, and telephone number of other chemical manufacturer, importer, or other responsible party

Company: ECORE International Inc.  715 Fountain Avenue, Lancaster, PA  17601  
Phone: 1-800-322-1923

Emergency 24 hour numbers: CHEMTREC: 1-800-424-9300  
Information: 1-800-322-1923

2. Hazard(s) Identification

Classification of the chemical

This product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

Label elements

This product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

Ingredients(s) with unknown acute toxicity: None

Hazards not otherwise classified identified during the classification process: None

3. Composition / Information on Ingredients

Substances: N/A.

Mixtures

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification: None

4. First Aid Measures

In case of skin contact: Wash with plenty of water and soap.

In case of eyes contact: Wash immediately with water.

In case of ingestion: Do not induce vomiting, get medical attention showing the SDS and the hazard label.

In case of Inhalation: Remove casualty to fresh air and keep warm and at rest.

Most important symptoms / effects, actue and delayed: N/A.

Indication of any immediate medical attention and special treatment needed

5. Fire-Fighting Measures

Extinguishing Media: Water; Carbon dioxide (CO₂)

Unsuitable Extinguishing Media: None in particular.

Specific Hazards Arising From the Chemical:

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: N/A.

Explosive properties: N/A.

Oxidizing properties: N/A.
6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

- Wear personal protection equipment.
- Remove persons to safety.
- See protective measures under point 7 and 8.

Methods and material for containment and cleaning up

- Suitable material for taking up: absorbing material, organic, sand
- Wash with plenty of water.

7. Handling and Storage

Precautions for safe handling

- Avoid contact with skin and eyes, inhalation of vapours and mists.
- Do not eat or drink while working.
- See also section 8 for recommended protective equipment.

Conditions for safe storage, including and incompatibilities

- Storage temperature: N.A.
- Incompatible materials: None in particular.
- Instructions as regards storage premises: Adequately ventilated premises.

8. Exposure Controls / Personal Protection

Control parameters: No Data Available

- Appropriate engineering controls: N.A.

Individual protection measures

- Eye protection: Not needed for normal use, but always operate according to good working practices.
- Protection for skin: No special precaution must be adopted for normal use.
- Protection for hands: Not needed for normal use.
- Respiratory protection: N.A.
9. Physical & Chemical Properties

**Physical State:** Liquid

**Odour:** Like Acrylate

**Appearance and colour:** Pale white

**Odour threshold:** N.A.

**Melting point / freezing point:** N.A.

**Viscosity:** N.A.

**Initial boiling point and boiling range:** > 212°F (> 100°C)

**Flash Point:** > 212°F (> 100°C)

**Evaporation Rate:** N.A.

**pH:** N.A.

**Upper / lower flammability or explosive limits:** N.A.

**Vapour density:** 1.1 - 1.2

**Explosive properties:** N.A.

**Vapour pressure:** N.A.

**Oxidizing properties:** N.A.

**Relative density:** N.A.

**Solid / gas flammability:** N.A.

**Solubility in Water:** Dispersible

**Solubility in oil:** N.A.

**Partition coefficient (n-octanol / water):** N.A.

**Auto-ignition temperature:** N.A.

**Decomposition temperature:** N.A.

**Other information**

**Substance Groups relevant properties:** N.A.

**Miscibility:** N.A.

**Fat Solubility:** N.A.

**Conductivity:** N.A.

10. Stability and Reactivity

**Reactivity:** Stable under normal conditions

**Chemical stability** Data Not Available

**Possibility of hazardous reactions:** None.

**Conditions to avoid** Stable under normal conditions

**Incompatible materials:** None in particular.

**Hazardous decomposition products:** None.

11. Toxicological Information

**Information on toxicological effects of the product:** No Data Available

**Substance(s) listed on the IARC Monographs:** None

**Substance(s) listed as OSHA Carcinogens(s):** None

**Substance(s) listed as NIOSH Carcinogen(s):** None

**Substance(s) listed on the NTP report on Carcinogens:** None
12. Ecological Information

Toxicity

Adopt good working practices, so that the product is not released into the environment

Eco-Toxicological

List of ECO-Toxicological properties of the product: No Data Available

Persistence and degradability: N.A.

Bioaccumulative potential: N.A.

Mobility in soil: N.A.

Other adverse effects: N.A.

13. Disposal considerations

Waste treatment methods

Waste must be handled in accordance with all federal, state, provincial, and local regulations.
Consult authorities before disposal.

14. Transport information

UN number

ADR - UN number: N/A
DOT - UN number: N/A
IATA - UN number: N/A
IMDG - UN number: N/A

UN proper shipping name

ADR - Shipping Name: N/A
DOT - Proper Shipping Name: N/A
IATA - Technical name: N/A
IMDG - Technical name: N/A

Transport hazard class(es)

ADR - Class: N/A
DOT - Hazard Class: N/A
IATA - Class: N/A
IMDG - Class: N/A

Packing Group

ADR - Packing Group: N/A
DOT - Packing Group: N/A
IATA - Packing Group: N/A
IMDG - Packing Group: N/A

Environmental hazards

Marine pollutant: No
Environmental Pollutant: N/A

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: N/A

Special Precautions

Department of Transportation

DOT - Special Provision(s): N/A
DOT - Label(s): N/A
DOT - Symbol: N/A
DOT - Cargo Aircraft: N/A
DOT - Passenger Aircraft: N/A
DOT - Bulk: N/A
DOT - Non-Bulk: N/A

Road and Rail (ADR-RID)
ADR - Label: N/A
ADR - Hazard Identification Number: N/A
ADR Tunnel Restriction Code: N/A

Air (IATA)
IATA - Passenger Aircraft: N/A
IATA - Cargo Aircraft: N/A
IATA - Label: N/A
IATA - Subrisk: N/A
IATA - Erg: N/A
IATA - Special Provisions: N/A

Sea (IMDG)
IMDG - Stowage Code: N/A
IMDG - Stowage Note: N/A
IMDG - Subrisk: N/A
IMDG - Special Provisions: N/A
IMDG - Page: N/A
IMDG - Label: N/A
IMDG - EMS: N/A
IMDG - MFAG: N/A

15. Regulatory Information

USA Federal Regulations

TSCA - Toxic Substance Control Act
TSCA inventory: All the components are listed on the TSCA inventory
TSCA listed substances: No substances listed

SARA - Superfund Amendments and Reauthorization Act
Section 302 - Extremely Hazardous Substances: No substances listed
Section 304 - Hazardous Substances: No substances listed
Section 313 - Toxic chemical list: No substances listed

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act
Substance(s) listed under CERCLA: No substances listed

CAA - Clean Air Act
CAA listed substances: No substances listed

CWA - Clean Water Act
CWA listed substances: No substances listed

USA - State specific
California Proposition 65
Substance(s) listed under California Proposition 65: No substances listed

Massachusetts Right to
16. Other Information

Safety Data Sheet dated: 8-May-2015 - version 1

Product code: 2333

Additional classification information
   HMIS Health: 0 = Minimal
   HMIS Health - Is health hazard chronic? No
   HMIS Flammability: 1 = Combustible if heated
   HMIS Reactivity: 0 =
   HMIS P.P.E.: Safety glasses, gloves
   NFPA Health: 0 = Minimal
   NFPA Flammability: 1 = Combustible if heated
   NFPA Reactivity: 0 =
   NFPA Special Risk: NONE

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representation and assumes no liability for any direct, incidental or consequential damages resulting from its use. The information herein is presented in good faith and believed to be accurate as of the effective date given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provicial, and local laws.

This document was prepared by a competent person who has received appropriate training. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This SDS cancels and replaces any preceding release.

Legend to abbreviations and acronyms used in the safety data sheet:

ADR = European Agreement concerning the International Carriage of Dangerous Goods by Road.
CAS = Chemical Abstracts Service
CLP = Classification, Labeling, Packaging
DNEL = Derived No Effect Level
EINECS = European Inventory of Existing Commercial Chemical Substances
GHS = Globally Harmonized System of Classification and Labeling of Chemicals
GefStoffV: Ordinance on Hazardous Substances, Germany
IATA = International Air Transport Association
IATA-DGR = Dangerous Goods Regulation by the "International Air Transport Association" (IATA)
ICAO = International Civil Aviation Organization
ICAO-TI = Technical Instructions by the "International Civil Aviation Organization" (ICAO)
IMDG = International Maritime Code for Dangerous Goods
INCI = International Nomenclature of Cosmetic Ingredients
KSI = Explosion coefficient
LC50 = Lethal concentration, for 50 percent of test population
LD50 = Lethal dose, for 50 percent of test population
PNEC = Predicted No Effect Concentration
RID = Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL = Short Term Exposure Limit
STOT = Specific Target Organ Toxicity
TLV = Threshold Limit Value
TWATLV = Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard)
WGK = German Water Hazard Class