

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 othe 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.

Special protective equipment and precautions for Fire-Fighters

Use suitable breathing apparatus.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

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:	Paste 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

Substance(s) listed under Massachusetts Right to Know: No substances listed

Pennsylvania Right to

Substance(s) listed under Pennsylvania Right to Know: No substances listed

New Jersey Right to Know

Substance(s) listed under New Jersey Right to Know: No substances listed

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 provincial, 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
- GefStoffVO: 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
- KSt= 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