

## SAFETY DATA SHEET

1. Identification			
Product identifier	ENVIROSEAL ACRYLIC SEA	LER	
Other means of identification			
Product number	FL-2126-D		
Recommended use	Floor Seal		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier/I	Distributor information		
Manufacturer			
Company name Address	Indiana Correctional Industries Indiana Department of Correcti 1110 South Vestal Drive, P.O. 840 Plainfield, IN 46168 United States	on	
Telephone	317 955-6800 800 736-2550		
Emergency phone number	CHEMTREC	1-800-424-930	00
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Acute toxicity, oral		Not classified
	Acute toxicity, dermal		Not classified
	Skin corrosion/irritation		Not classified
	Serious eye damage/eye irritat	ion	Not classified
OSHA defined hazards	Not classified.		
Label elements			
Hazard symbol	None.		
Signal word	None.		
Hazard statement	This product is not hazardous a CFR 1910.1200.	as defined by the	e OSHA Hazard Communication Standard 29
Prevention	Avoid contact with skin and eyes. If contact is likely, safety glasses with side shields are recommended. Observe good industrial hygiene practices.		
Response	Wash hands after handling.		
Storage	Store away from incompatible materials. Keep out of the reach of children.		
Disposal	Dispose of waste and residues in accordance with local authority requirements.		
Hazard(s) not otherwise classified (HNOC)	None known.		
Supplemental information	None known.		
3. Composition/information	n on ingredients		
Composition comments	The manufacturer lists no ingre	edients as hazar	dous according to OSHA 29 CFR 1910.1200.
4. First-aid measures			
Eye contact	Rinse with water. Get medical	attention if irritat	ion develops and persists.

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Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Notes to physician	Treat symptomatically.
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

## 5. Fire-fighting measures

Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	None known.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
6. Accidental release measures	

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Stop the flow of material, if this is without risk. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.
7. Handling and storage	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Precautions for safe handling	Avoid prolonged exposure. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

Appropriate engineering controls	General ventilation normally adequate.
•	such as personal protective equipment
Eye/face protection	If contact is likely, safety glasses with side shields are recommended.
Skin protection	
Hand protection	For prolonged or repeated skin contact use suitable protective gloves.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
General hygiene considerations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and chemical properties

Appearance	opaque
Form	Liquid.
Color	Off white
Odor	polymer
Odor threshold	Not available.
рН	8.5
Melting point/freezing point	32 °F (0 °C)
Boiling point	212 °F (100 °C)

Flash point Evaporation rate	None to boiling. Not available.	
Flammability (solid, gas)	Not available.	
Upper/lower flammability or explosive limits		
Flammability limit - lower (%)	Not available.	
Flammability limit - upper (%)	Not available.	
Vapor pressure	Not available.	
Vapor density	Not available.	
Solubility(ies)		
Solubility (water)	100 %	
Partition coefficient (n-octanol/water)	Not available.	
Auto-ignition temperature	Not available.	
Decomposition temperature	Not available.	
Viscosity	Not available.	
Specific gravity	1.03	
VOC (Weight %)	0.77 %	

## 10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

## 11. Toxicological information

Toxicological data		
Product		Test Results
ENVIROSEAL ACRYLIC SEALER (Mixture)		Acute Dermal LD50 Rabbit: > 5000 mg/kg
		Acute Oral LD50 Rat: > 5000 mg/kg
Information on likely routes of e	xposure	
Eye contact	Direct contact with eyes may cause temporary irritation.	
Skin contact	No adverse effects due to skin contact are expected.	
Ingestion	Expected to be a low ingestion hazard.	
Inhalation	Prolonged inhalation may be har	mful.
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cau	se temporary irritation.
Carcinogenicity	This product is not considered to	be a carcinogen by IARC, ACGIH, NTP, or OSHA.
US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.		
Reproductive toxicity	This product is not expected to ca	ause reproductive or developmental effects.
Chronic effects	Prolonged inhalation may be har	mful.

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Other information	This product has no known adverse effect on human health.
Toxicological information	Occupational exposure to the substance or mixture may cause adverse effects.
Further information	This product has no known adverse effect on human health.

#### 12. Ecological information

Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Persistence and degradability	No data is available on the degradability of this product.
Bioaccumulative potential	No data available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

#### 13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings after container is emptied.

#### 14. Transport information

#### DOT

Not regulated as dangerous goods.

# IATA

Not regulated as dangerous goods.

#### IMDG

Not regulated as dangerous goods.

#### 15. Regulatory information

#### US federal regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

### CERCLA (Superfund) reportable quantity

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories	Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No
SARA 302 Extremely hazardous substance	No
SARA 311/312 Hazardous chemical	No

SARA 313 (TRI reporting Chemical name	))	CAS number	% by wt.
Ethylene glycol		107-21-1	0.1 - <1
Other federal regulations			
Clean Air Act (CAA) Sec	tion 112 Hazardous Air Pollu	utants (HAPs) List	
Not regulated. Clean Air Act (CAA) Sec	tion 112(r) Accidental Releas	se Prevention (40 CFR	68.130)
Not regulated.		·	
Safe Drinking Water Act (SDWA)	Not regulated.		
JS state regulations			
US. Massachusetts RTK	- Substance List		
Not regulated.			
US. New Jersey Worker	and Community Right-to-Kn	ow Act	
Not regulated. US. Pennsylvania RTK -	Hazardous Substances		
Not regulated. US. Rhode Island RTK			
Not regulated.			
			tion 65): This material is not known to cont
nternational Inventories			
Country(s) or region	Inventory name		On inventory (yes/n
Australia	Australian Inventory of C	Chemical Substances (A	ICS)
Canada	Domestic Substances L	ist (DSL)	
Canada	Non-Domestic Substance	ces List (NDSL)	
China	Inventory of Existing Ch	emical Substances in Cl	nina (IECSC)
Europe	European Inventory of E Substances	Existing Commercial Che	emical
Europe	European List of Notified	d Chemical Substances	(ELINCS)

	Cascianood	
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered.

## 16. Other information, including date of preparation or last revision HMIS Hazard Ratings

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	•		Thing Thazara R	uungo
			Health:	1
			Flammability:	0
leave date	01-14-2015		Reactivity:	0
Issue date	01-14-2015	-		

Version # Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release.