

SAFETY DATA SHEET

1. Identification

Product identifier FLOOR FINISH

Other means of identification

Product number CNG-1040-C / CNG-1040-D / CNG-1040-E

Recommended use Floor Finish
Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Telephone

Company name Indiana Correctional Industries (ICI)
Address Indiana Department of Correction

1110 South Vestal Drive, P.O. Box

840 Plainfield, IN 46168

United States 317 955-6800

800 736-2550

Emergency phone number CHEMTREC 1-800-424-9300

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 irritation Not classified

OSHA defined hazards Not classified.

Label elements

Hazard symbol None.
Signal word None.

Hazard statement This product is not hazardous as defined by the OSHA Hazard Communication Standard 29

CFR 1910.1200.

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. Do not freeze. 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 on ingredients

Mixtures

Chemical nameCAS number% by weightEthanol,2-(2-ethoxyethoxy)111-90-01 - <5</td>

4. First-aid measures

Eye contact Rinse with water. Get medical attention if irritation develops and persists.

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Wash off with soap and water. Get medical attention if irritation develops and persists. Skin contact

Rinse mouth. Get medical attention if symptoms occur. Ingestion

Move to fresh air. Call a physician if symptoms develop or persist. Inhalation Notes to physician Provide general supportive measures and treat symptomatically.

Most important

symptoms/effects, acute and

delayed

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

Direct contact with eyes may cause temporary irritation.

protect themselves.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from

the chemical

Special protective equipment and precautions for firefighters Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

None known.

During fire, gases hazardous to health may be formed.

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Material can be slippery when wet. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Large Spills: Stop the flow of material, if this is without risk. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the

7. Handling and storage Precautions for safe handling Avoid prolonged exposure. Do not mix with other chemicals. 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). Keep at temperatures between 4 and 49C. Keep out of the reach of children.

8. Exposure controls/personal protection

Appropriate engineering

Skin protection

controls

Use general ventilation.

Individual protection measures, such as personal protective equipment

Eye/face protection If contact is likely, safety glasses with side shields are recommended.

Hand protection

Not normally needed. For prolonged or repeated skin contact use suitable protective gloves.

Respiratory protection

No personal respiratory protective equipment normally required.

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 white

Odor mild polymeric

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Odor threshold Not available.

7.9 pН

Melting point/freezing point Not available. Not available. Boiling point None to boiling. Flash point Evaporation rate Not available. Not available. Flammability (solid, gas) Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

(%)

Not available.

Not available. Vapor pressure Not available. Vapor density

Solubility(ies)

Solubility (water) Not available. Partition coefficient Not available.

(n-octanol/water)

Not available. Auto-ignition temperature Decomposition temperature Not available. < 50 cPViscosity 1.03 Specific gravity VOC (Weight %) 0 %

10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Material is stable under normal conditions. Chemical stability

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Contact with incompatible materials. Do not freeze. Do not mix with other chemicals. Conditions to avoid

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

Product

No hazardous decomposition products are known.

11. Toxicological information

Toxicological data

CLEAN 'N GREEN FLOOR FINISH (Mixture) Acute Dermal LD50 Rabbit: > 5000 mg/kg Α

Test Results

Acute Oral LD50 Rat: > 5000 mg/kg Α

Information on likely routes of exposure

Eye contact Direct contact with eyes may cause temporary irritation. Skin contact No adverse effects due to skin contact are expected.

Expected to be a low ingestion hazard. Ingestion

No adverse effects due to inhalation are expected. Inhalation Direct contact with eyes may cause temporary irritation. Symptoms related to the

physical, chemical and toxicological characteristics

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Carcinogenicity

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US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

This product is not expected to cause reproductive or developmental effects. Reproductive toxicity

Prolonged inhalation may be harmful. Chronic effects

Occupational exposure to the substance or mixture may cause adverse effects. Toxicological information

12. Ecological information

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.

Ecotoxicity

Based on the biodegradability data of the components, this material is expected to be

Persistence and degradability biodegradable.

This material does not contain chemicals that have known bioaccumulative potential. Bioaccumulative potential

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation Other adverse effects potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of Disposal instructions

contents/container in accordance with local/regional/national/international regulations.

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).

Empty containers should be taken to an approved waste handling site for recycling or disposal. Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even 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)

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)

Immediate Hazard - No Hazard categories

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely

hazardous substance

No

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chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

US state regulations

US. Massachusetts RTK - Substance List

Not regulated.

US. New Jersey Worker and Community Right-to-Know Act

Not regulated.

US. Pennsylvania RTK - Hazardous Substances

Not regulated.

US. Rhode Island RTK

Not regulated.

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
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 (PICCS)	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 by the governing country(s).

16. Other information, including date of preparation or last revision

HMIS Hazard Ratings		
Health:	1	
Flammability:	0	
Reactivity:	0	

Issue date 03-26-2015

Version # 03

Revision date: 02-15-2021