



## Nochar Material Safety Data Sheet / SDS

### 1. Product And Company Identification

**Product Name:** CD-214 KLEXLITE TRADE SECRET  
**Company:**  
 Nochar, Inc.  
 8650 Commerce Park Place  
 Suite K  
 Indianapolis, IN 46268

**Telephone:** 317-613-3046  
**Telefax:** 317-613-3052  
**E-mail:** [nochar@nochar.com](mailto:nochar@nochar.com)

**Emergency Information:** 765-938-3333

**Product Use:** Solidification of hazardous and non-hazardous hydrocarbon liquids

### 2. Composition/Information on Ingredients

**Identification of the Preparation:** Blended cellulose fiber

### 3. Hazards Identification

Hazardous Component	OSHA PEL	ACGIH TLV
Cellulose Fractions (inhalable) (CAS# NOT LISTED)	15 mg/m <sup>3</sup> (total)	10 mg/m <sup>3</sup>
(respirable)	5 mg/m <sup>3</sup> (respirable)	3 mg/m <sup>3</sup> (respirable)

### 4. First Aid Measures

**Inhalation:** If dust is inhaled, obtain medical attention.  
**Skin Contact:** Wash off immediately with soap and plenty of water. In case of persistent skin irritation, consult a physician.  
**Eye Contact:** Rinse thoroughly with plenty of water, also under the eyelids. In case of persistent eye irritation consult a physician.  
**Ingestion:** None.  
**Advice to Physician:** Treat symptoms.

### 5. Fire Fighting Measures

**Flash Point:** 350°F (open cup), 388°F (closed cup)  
**Flammable Limits:** NA  
**Extinguishing Media:** Use media suitable for surrounding fire  
**Special Fire Fighting Procedure:** Wear full protective clothing and positive-pressure self-contained breathing apparatus.  
**Unusual Fire and Explosion Hazards:** Decomposition products may be toxic, typical of wood smoke.  
**NFPA 704 Hazard Class:** Health: 0 Flammability: 1 Instability: 0  
**Unsuitable Extinguishing Media:**  
**Extinguishing Media:** Use media suitable for surrounding fire

**Specific Hazards: Special Protective Equipment for Firefighters:**  
**Special Protective Equipment for Firefighters:** Full protective clothing and self contained breathing apparatus.

### 6. Accidental Release Measures

**Personal Precautions:** Avoid generating dust.  
**Environmental Precautions:** None.  
**Methods for Cleaning Up:** Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal as required by local, state, federal, international or country specific regulations.

### 7. Handling and Storage

**Spill Release Procedure:** Collect spilled product and store to re-use. Contaminated product and or environmental media should be recovered and disposed of properly

**Storage Temperature:** Store in cool, dry, well ventilated area.

### 8. Exposure Controls / Personal Protection

**Engineering Measures: Nuisance Dust TLV:** TWA (8 h) 10 mg/m<sup>3</sup> if dust is generated.  
**Personal Protective Equipment:**  
**Respiratory Protection:** In case of insufficient ventilation wear suitable respiratory equipment.  
**Ingestion:** If victim is alert and not convulsing, give one glass of water to dilute material. Seek medical attention if irritation persists.  
**Hand Protection:** Cloth gloves are recommended.  
**Eye Protection:** Safety glasses with side shields. Do not wear contact lenses where this product is used. Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.  
**Skin Protection:** Long sleeves, cotton gloves are recommended  
**Skin and Body Protection:** Shower / wash affected areas with soap and water. Seek medical attention if irritation persists.

### 9. Physical And Chemical Properties

**Boiling Point:** NA      **Evaporation Rate:** NA      **Ph:** NA  
**Vapor Density:** NA      **Vapor Pressure:** NA      **Melting Point:** NA  
**Specific Gravity:** 0.8 – 1.2  
**Solubility (IN WATER):** PRACTICALLY INSOLUBLE  
**Appearance and Odor:** TAN GRANULAR MIX, WITH NO APPARENT ODOR

### 10. Stability and Reactivity

**Conditions to Avoid:** Excessive heat (greater than 300°F)  
**Stability:** Product is stable and hazardous polymerization will not occur.  
**Incompatibility:** Oxidizers, Caustic, and Acids  
**Materials to Avoid:** Oxidizing agents may cause exothermic reactions. Accumulation of product in areas exposed to elevated temperatures in storage for extended periods in air may result in self-

heating and auto ignition. Avoid elevated temperatures in storage for prolonged periods of time.

**Hazardous Decomposition Products:** Hazardous vapors from heated product are not expected to be generated under normal processing temperatures and conditions. Thermal decomposition may produce Carbon oxides (COx)



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### 11. Toxicological Information

#### Acute Toxicity

**Oral:** Expected to be of low toxicity.

**Dermal:** Expected to be of low toxicity.

**Inhalation:** The product is not expected to be toxic by inhalation.

**Repeated Dose Toxicity:** Repeated exposure does not cause toxic effects.

**Mutagenicity:** No data available, but not expected. This product is not classified by the following: The International Agency for Research on Cancer (IARC), The National Toxicology Program (NTP) or The American Conference of Governmental Industrial Hygienists (ACGIH).

### 12. Ecological Information

#### Aquatic Toxicity

**Toxicity to Fish:** Aquatic toxicity is unlikely due to low solubility.

**Toxicity to Daphnia:** Aquatic toxicity is unlikely due to low solubility.

**Toxicity to Algae:** Aquatic toxicity is unlikely due to low solubility.

#### Environmental Fate

**Persistence and Degradability:** Not readily biodegradable.

**Hydrolysis:** Does not hydrolyze.

**Bioaccumulation:** Does not bio-accumulate.

### 13. Disposal Considerations

**Waste from Residues / Unused Products:** In accordance with Federal, State, local and national regulations.

**Contaminated Packaging:** Can be land filled or incinerated, when in compliance with local regulations.

### 14. Transport Information

Not classified as dangerous in the meaning of transport regulations.

**DOT, IMDG/IMO, ICAO/IATA, UN, IMO, ADR/RID, ICAO CODE**

**Harmonized Tariff Systems (HTS):** 4006.90

**Export Administration Regulations:** Does not require a license EAR 99

### 15. Regulatory Information

This product is not classified as dangerous and need not to be labeled according to EC-DIRECTIVES as amended.

#### International Inventories: International Inventories:

**European Union (EINECS/ELINCS):** Existing polymer according to the definition in the 7<sup>th</sup> Amendment to Directive 67/548/EEC/ All starting materials and additives are listed in EINECS.

**USA (TSCA):** Complies with all applicable rules and orders under TSCA.

### 16. Other Information

*This information contained herein is based on the data available to us and is believed to be correct. However, the manufacturer makes no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof, and assumes no responsibility for injury from the use of the product described herein. The manufacturer assumes no liability for incidental, consequential or direct damage of any manner or kind, regardless of cause, including negligence.*

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