# **PROCOR CHEMICALS, INC.**

# Safety Data Sheet PRO TightCeal

## **SECTION 1 – IDENTIFICATION**

Product Trade Name	PRO TightCeal (fine, medium and coarse grades)
Generic Description	Pulverized Cellulose Plant Fibers
Manufacturer/Supplier	Procor Chemicals
Address	P.O. Box 81356., Lafayette, LA 70598
Phone Number	
Emergency Number	1-800-424-9300 (Chemtrec)
Revised Date	

## SECTION 2 – HAZARD IDENTIFICATION

Hazard Data:May be irritating to skin, eyes and respiratory tract.Health1Flammability1Reactivity0PPEE
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Signal word (GHS-US): Warning Hazard statements (GHS-US): H320, may cause eye irritation; H335, may cause respiratory irritation; H316, may cause mild skin irritation. Precautionary statements (GHS-US): (P281) use personal protective equipment as required; P285, in case of inadequate ventalation, wear respiratory protection. Inhalation: (P304/P321/P331) Irritating to the respiratory tract if inhaled. Nuisance dust 10 mg/m3 total dust. Skin Contact: (P302/P352) May be irritating to the skin with prolonged contact. Eye Contact: (P305/P351/P338) May cause irritation to the eyes. **Ingestion:** (P301/P341/P314) Not anticipated route of exposure. May cause gastric irritation. **Chronic Health Effects** None known. **Medical Conditions Aggravated by Exposure** None known.



#### MATERIAL OR COMPONENT Pulverized Cellulose Fiber

CAS Number

**PERCENT** 100%



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## **SECTION 4 – FIRST AID MEASURES**

#### Inhalation:

Remove person to fresh air. Get medical attention for any breathing difficulty.

## Skin Contact:

Wash exposed area with soap and water. Get medical advice if irritation develops.

#### Eye Contact:

Wash thoroughly with large amounts of running water for at least 15 minutes. Get medical advice if irritation develops. **Ingestion:** 

If large amounts were ingested, give water to drink and get medical advice.

## Advice to Physicians

Treat symptomatically.

Flash Point	Not applicable
Flammable Limits	Not applicable
Fire Extinguishing Media	Water, foam, sand, fire extinguisher
Unusual Fire and Explosion Hazard	Punks when ignited, does not readily burn with a flame.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

Release or SpillContain, collect and place in suitable container for reuse or disposal.Personal PrecautionsAvoid breathing dust.Environmental PrecautionsNone

## SECTION 7 – HANDLING AND STORAGE

Store in a cool, dry, ventilated area. Use good housekeeping in storage and work areas to prevent accumulation of dust. Keep away from oxidizing agents.

## SECTION 8 – EXPOSURE CONTROL/PERSONAL PROTECTION

Airborne Exposure Limits	OSHA Permissible Exposure Limit (PEL) 15 mg/m3 total dust,
Ventilation Requirements	5 mg/m3 respirable fraction for nuisance dusts. A system of local and/or general exhaust is recommended if handled in a confined area.
Respiratory Protection Skin Protection	Use NIOSH approved nuisance dust respirator. Wear long sleeved clothing and work gloves.

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## SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

## **Control parameters Modified Cotton Fiber:**

USA OSHA OSHA (TLV) (mg/m3) Lignite (Coal): USA OSHA OSHA (TLV) (mg/m3) 0.2 mg/m<sup>3</sup> of fibers having a max. particle size of 15 microns in dia. 0.2 mg/m<sup>3</sup> respirable dust fraction.

**Eye Protection** 

Other Protection Equipment/Clothing



Wear safety glasses with side shields. Maintain eye wash station in work area.

As appropriate for work area.

# SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State Color Odor pH Boiling Range/Point Flash Point Explosion Limits (%) Density @20C (uncompacted) Solubility in Water Vapor Density (Air=1) Evaporation Rate (butyl acetate=1) Powdered solid Tan None 5-7 (aqueous solution) Not applicable Not applicable 17.5-22.5 lb/cu. Ft. Insoluble Not applicable Not applicable

## SECTION 10 - STABILITY AND REACTIVITY

Stability: Materials to Avoid: Hazardous Polymerization: Hazardous Decomposition: Stable under normal conditions of use and storage. Excessive heat and strong oxidizers. Will not occur. None

# SECTION 11 – TOXICOLOGICAL INFORMATION

No acute toxicity data is available for product or components.

# SECTION 12 – ECOLOGICAL INFORMATION

No ecotoxicity data is available. This product is not expected to present an environmental hazard.

## **SECTION 13 – DISPOSAL**

Dispose of material in accordance with all local, state, and federal regulations.

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## SECTION 14 – TRANSPORTATION INFORMATION

UN Proper Shipping Name	Not regulated
UN Label	None
UN Identification Number	None
Hazardous Ingredients	None
Placards	None
Reportable Quantity	None

## **SECTION 15 - REGULATORY INFORMATION**

TSCA Listed	Yes
SARA Title III Section 302	No
SARA Title III Section 311/312	No
SARA Title III Section 313	No

## SECTION 16 - OTHER INFORMATION

#### Abbreviations

N/A:	Denotes no applicable information found or available
CAS#:	Chemical Abstracts Service Number
ACGIH:	American Conference of Governmental Industrial Hygienists
OSHA:	Occupational Safety and Health Administration
TLV:	Threshold Limit Value
PEL:	Permissible Exposure Limit
STEL:	Short Term Exposure Limit
NTP:	National Toxicology Program
IARC:	International Agency for Research on Cancer
LC50:	Lethal Concentration 50%
LD50:	Lethal Dose 50%
BOD:	Biological Oxygen Demand

MSDS Date: 12-24-2008

Disclaimer: All information and recommendations concerning product is based on tests and data believed to be reliable; however it is the user's responsibility to determine the safety, toxicity and suitability for the user's own use of the product described herein. Since the actual use by others is beyond our control, no guarantee expressed or implied is made by Procor Chemicals. Nor is the information herein to be construed as absolutely complete since additional information may be necessary or desirable when particular conditions exist or because of applicable laws or government regulations.