

MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCTS & COMPANY IDENTIFICATION

Tate & Lyle
2200 E. Eldorado Street
Decatur, IL 62521

FOR EMERGENCY SOURCE INFORMATION
CHEMTREC: 800-424-9300

For Non-Emergency Product & MSDS
Information: 217-421-4411
8 AM – 5 PM Central Day-light Savings Time

TRADE NAME: PROMITOR™ Soluble Corn Fiber 85L
SYNONYMS: Soluble Corn Fiber 85L
SUBSTANCE: Maltodextrin
CAS NUMBER: 9050-36-6

CREATED BY: Tate & Lyle
CREATION DATE: October 27, 2009

REVISION DATE: March 16, 2010

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

Not hazardous as defined in OSHA 29 CFR 1910.1200.. Product is a liquid food ingredient.

<u>COMPONENT</u>	<u>CASRN</u>	<u>EXPOSURE LIMITS</u>
None		

SECTION 3 HAZARDS IDENTIFICATION

Emergency Overview

Dry or powdered ingredients are combustible. Dispersal of finely divided dust from products into air may form mixtures that are ignitable or explosive. Minimize airborne dust generation and eliminate sources of ignition.

POTENTIAL ACUTE HEALTH EFFECTS FROM:

Not known to produce health effects from occupational exposure.

INHALATION: No effects known or anticipated.

SKIN CONTACT: No effects known or anticipated.

EYE CONTACT: No effects known or anticipated.

INGESTION: No effects known or anticipated.

CARCINOGEN STATUS:

Tate & Lyle 2200 East Eldorado, Decatur, IL 62521 217/423-4411 Fax: 217-421-2819

The information contained in this bulletin should not be construed as recommending the use of our product in violation of any patent, or as warranties (expressed or implied) of non-infringement or its fitness for any particular purpose. Prospective purchasers are invited to conduct their own tests and studies to determine the fitness of Tate & Lyle products for their particular purposes and specific applications.

OSHA: Not listed.

NTP: Not listed.

IARC: Not listed.

SECTION 4 FIRST AID MEASURES

INHALATION: No special treatment under normal circumstances.

SKIN CONTACT: No special treatment under normal circumstances. Clean with soap and water.

EYE CONTACT: No special treatment under normal circumstances. Rinse with eye wash solution or clean water. If symptoms develop, obtain medical attention.

INGESTION: No special treatment under normal circumstances.

SECTION 5 FIREFIGHTING MEASURES

FIRE AND EXPLOSION HAZARD: Liquid product will not burn.

EXTINGUISHING MEDIA: Use media appropriate for surrounding fire.

FIREFIGHTING: Wear self-contained breathing apparatus and full protective gear. Use water spray to cool fire exposed containers.

FLAMMABLE LIMITS: LEL: Not applicable; UEL: Not applicable.

FLAMMABILITY CLASS (OSHA): Not applicable.

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide and carbon monoxide

SECTION 6 ACCIDENTAL RELEASE MEASURES

OCCUPATIONAL SPILL: No specific cleaning procedure is necessary. If washing down spilled area is necessary, use copious amounts of water and control runoff. Follow local, state and Federal regulations for product disposal.

SECTION 7 HANDLING AND STORAGE

STORAGE: Store in a cool dry place. Store in tightly-closed, original container. Avoid temperature extremes for extended periods of time.

HANDLING: No specific handling is necessary.

PACKAGING MATERIALS: The packaging material should have reasonable moisture and air barriers and comply with food regulations.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: See section 2.

Tate & Lyle 2200 East Eldorado, Decatur, IL 62521 217/423-4411 Fax: 217-421-2819

The information contained in this bulletin should not be construed as recommending the use of our product in violation of any patent, or as warranties (expressed or implied) of non-infringement or its fitness for any particular purpose. Prospective purchasers are invited to conduct their own test and studies to determine the fitness of Tate & Lyle products for their particular purposes and specific applications.

VENTILATION: Normal industrial hygiene measures should be sufficient.

EYE PROTECTION: Safety glasses are recommended.

EMERGENCY WASH FACILITIES: Eye wash is recommended for conditions where splashing is likely.

SPECIAL PROTECTIVE CLOTHING: None.

GLOVES: None.

RESPIRATOR: None.

FOR FIREFIGHTING AND OTHER IMMEDIATELY DANGEROUS TO LIFE OR HEALTH CONDITIONS: See section 5.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

DESCRIPTION: Clear to light yellowish liquid

ODOR: Odorless

MOLECULAR WEIGHT: Not available

MOLECULAR FORMULA: Not available

BOILING POINT: Not available

MELTING POINT: Not available

VAPOR PRESSURE: Not applicable

VAPOR DENSITY: Not applicable

SPECIFIC GRAVITY: Not available

WATER SOLUBILITY: Soluble

SECTION 10 STABILITY AND REACTIVITY

REACTIVITY: Stable

CONDITIONS TO AVOID: Avoid contact with strong oxidizers.

INCOMPATIBILITIES: Not available

HAZARDOUS DECOMPOSITION: Will not occur.

POLYMERIZATION: Will not occur.

SECTION 11 TOXICOLOGY INFORMATION

ACUTE HEALTH EFFECTS

INHALATION: No effects known or anticipated.

SKIN CONTACT: No effects known or anticipated.

EYE CONTACT: No effects known or anticipated.

INGESTION: No effects known or anticipated.

CHRONIC HEALTH EFFECTS

Tate & Lyle 2200 East Eldorado, Decatur, IL 62521 217/423-4411 Fax: 217-421-2819

The information contained in this bulletin should not be construed as recommending the use of our product in violation of any patent, or as warranties (expressed or implied) of non-infringement or its fitness for any particular purpose. Prospective purchasers are invited to conduct their own test and studies to determine the fitness of Tate & Lyle products for their particular purposes and specific applications.

None known or anticipated.

SECTION 12 ECOLOGICAL INFORMATION

ACUTE AQUATIC TOXICITY: No data.

DEGRADABILITY: No data.

BIOCONCENTRATION FACTOR (BCF): No data.

OCTANOL/WATER PARTITION COEFFICIENT: No data.

SECTION 13 DISPOSAL INFORMATION

Follow local, state and Federal regulations for product disposal. Not a hazardous waste unless contaminated with hazardous products.

SECTION 14 TRANSPORTATION INFORMATION

D.O.T. CLASSIFICATION: Not regulated

UN NUMBER: Not applicable

SECTION 15 REGULATORY INFORMATION

US FEDERAL REGULATIONS:

Clean Air Act: ODS: Not applicable

TSCA STATUS: Not applicable

SARA (EPCRA) SECTION 313 (40 C.F.R. § 372.65): Not applicable

STATE REPORTING REQUIREMENTS:

California Proposition 65: Not applicable

SECTION 16 OTHER

Copyright 2009 Tate & Lyle. All rights reserved.
