

MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name: Gel Pan Tabs (7 ton and 20 ton)

Date Prepared October 21, 2019

Product Number(s):

Replaces None (new)

Product Use: Condensate Pan Treatment

Company Name: GREEN CHEM LABORATORIES

Telephone Numbers: General Assistance

Emergencies: Chemtel 800-255-3924 (24 hours, everyday)

SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

OSHA Hazardous Components (29 CFR 1910.1200):

	CAS Registry No.	OSHA PEL	ACGIH TLV	Other Limits	% (Optional)
Quaternary Surfactants					

SECTION 3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

CAUTION! May be irritating to the eyes and skin.

POTENTIAL HEALTH EFFECTS

EYE CONTACT: May be irritating to eyes.

SKIN CONTACT: May be moderately irritating to the skin.

INHALATION: Not expected to be an inhalation hazard during normal use.

INGESTION: May be irritating to the mouth, throat, and stomach.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known other than existing skin disorders.

CARCINOGENICITY: NTP? No IARC Monographs? No OSHA Regulated? No

SECTION 4 FIRST-AID MEASURES

EYE CONTACT: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.

SKIN CONTACT: Flush immediately with plenty of water. If irritation persists, get medical attention.

INHALATION: If breathing is difficult: Remove to fresh air. Get medical attention.

INGESTION: Do not induce vomiting! Immediately drink large quantities of water. Never give anything by mouth to an unconscious person. Get medical attention.

SECTION 5 FIRE-FIGHTING MEASURES

FLASHPOINT: Not flammable METHOD: Not applicable

FLAMMABLE LIMITS: LEL: Not applicable UEL: Not applicable

AUTOIGNITION TEMP: Not applicable

FIRE EXTINGUISHING MEDIA: Use any means suitable for extinguishing surrounding fire. Water spray may be used to keep fire-exposed containers cool.

SPECIAL INFORMATION: None known.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Solid product in pill form. Use protective gloves to avoid excessive contact, and pick up or sweep up and place in original or suitable container. Use as normal.

SECTION 7 STORAGE AND HANDLING

HANDLING: For Industrial Use Only. Avoid skin and eye contact. Wash thoroughly after handling, before eating or drinking, and before using the restroom.

STORAGE: KEEP OUT OF REACH OF CHILDREN. Store in closed, properly labeled, original containers. Do not remove or deface label.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS: No ventilation requirements.

PERSONAL PROTECTION:

EYES: No special requirements.

HANDS: Gloves; rubber, neoprene, or other impervious material for excessive or prolonged contact.

RESPIRATORY: No special requirements.

FEET: No special requirements.

BODY: No special requirements.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Solid crystalline pill. Blue or yellow color. Pleasant odor resembling coconut oil.

SPECIFIC GRAVITY: 0.981

VAPOR PRESSURE: Not determined

VAPOR DENSITY: Not determined

SOLUBILITY IN WATER: Complete

BOILING POINT: Not applicable

FREEZING / MELTING POINT: 225 deg. F

EVAPORATION RATE (Butyl Acetate = 1): Not determined

SECTION 10 STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: None known.

INCOMPATIBILITY (Materials to Avoid): Oxidizing materials.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

SECTION 11 TOXICOLOGICAL INFORMATION

No information available.

SECTION 12 ECOLOGICAL INFORMATION

No information available.

SECTION 13 DISPOSAL CONSIDERATIONS

Dispose of container and unused contents according to all federal, state and local regulations.

SECTION 14 TRANSPORT INFORMATION

U.S. Department of Transportation:

Not regulated.

SECTION 15 REGULATORY INFORMATION

TSCA: All components of this product are listed on the TSCA inventory.

CERCLA: No reportable ingredients

SARA TITLE III:

Section 311/312 Hazard Category: Acute: No Chronic: No Fire: No Pressure: No Reactive Hazard: No

Section 313 Reportable Ingredients: None

SECTION 16 OTHER INFORMATION

NFPA RATING: Health – 1, Flammability – 0, Reactivity – 0

HMIS[®] RATING: Health – 1, Flammability – 0, Reactivity – 0

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