

MATERIAL SAFETY DATA SHEET

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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Chemical Product

SILTEK-P

Common Name: Wetting agent.

Chemical Description: A proprietary blend of silicone, alkyl ethoxylates, polyoxyalklenes. TSCA/CAS No.: This product is a mixture — there is no specific CAS number.

Manufactured For

Brandt Consolidated, Inc. 2935 So. Koke Mill Road Springfield, IL 62711

Emergency Phone Numbers

CHEMTREC (24-Hour Emergency Number): (800) 424-9300

EPA National Response Center: (800) 424-8802

SECTION 2. HAZARDOUS INGREDIENTS

CHEMICAL CAS NO. % TLV OR PEL RQ (lbs)

None.

SECTION 3. EMERGENCY/HAZARDS OVERVIEW

Homogenized pellet. Excessive direct contact with eyes and skin can cause irritation. Ingestion may result in nausea.. Not D.O.T. regulated.

HEALTH: 1 REACTIVITY: 0 FLAMMABILITY: 0 ENVIRONMENT: 0

(0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

SECTION 4. FIRST AID

Eyes: Immediately flush eyes with large amounts of water for 15 minutes lifting the lower and upper

lids. Seek medical attention if necessary.

Skin: Remove contaminated clothing and immediately was affected area with large amounts of water

for at least 5 minutes. If irritation or redness persists, seek medical attention as needed.

Ingestion: Give large amounts of water to drink. Seek medical attention if necessary. Induce vomiting only

if person is conscious.

Inhalation: Inhalation is not an expected route of exposure.

SECTION 5. FIRE AND EXPLOSION HAZARDS

Flash Point: Not applicable. Not applicable. Test Method: LEL Flammable Limits: Not established. **UEL Flammable Limits:** Not established. Autoignition Temperature: Not available. Flammability Classification: Not available Known Hazardous Products of Combustion: Not available. Properties that Initiate/Contribute to Intensity of Fire: Not available.

SECTION 5. FIRE AND EXPLOSION HAZARDS (Continued)

Potential For Dust Explosion: Not available. Reactions that Release Flammable Gases or Vapors: Not available.

Potential For Release of Flammable Vapors: None. Unusual Fire & Explosion Hazards: None. Extinguishing Media: Water.

Special Firefighting Procedures: Firefighters should wear NIOSH/MSHA approved self-

contained breathing apparatus and full protective

clothing.

SECTION 6. SPILLS AND LEAKS

Containment: Prevent product spillage from entering waterways.

Clean Up: Vacuum, sweep or shovel. Follow normal clean-up procedure for non-hazardous materials.

Evacuation: Not necessary.

Disposal: Use solid waste disposal common to landfill type operations, not considered a hazardous waste

under RCRA (40 CFR part 251.)

SECTION 7. STORAGE AND HANDLING

Storage: Store in a cool location. Keep out of reach of children.

Transfer Equipment: Transfer product using chemical-resistant plastic tanks, pumps, valves, etc.

Work/Hygienic Practices: Keep out of reach of children. Harmful if swallowed. Avoid contamination of feed or

foodstuffs. Wash hands and exposed skin thoroughly with soap and water.

SECTION 8. PERSONAL PROTECTIVE EQUIPMENT

Eyes: Wraparound goggles.

Skin: Use gloves as necessary to minimize contact.

Ventilation: Local exhaust. Respiration: As necessary.

SECTION 9. PHYSICAL AND CHEMICAL DATA

Appearance: Homogenized pellet.

Odor: None. pH: 6.5-7.5

Vapor Pressure:

Vapor Density (Air=1):

Boiling Point:

Not established.

Not available.

>212°F.

Freezing Point: Not established.

Water Solubility: 100%. Specific Gravity: 1.005 Evaporation Rate: None.

Viscosity:

% Volatile:

Octanol/Water Partition Coefficient:

Saturated Vapor Concentration:

Not available.

Not available.

Not available.

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable.

Conditions to Avoid: None.

Incompatibility: None.

Hazardous Decomposition Products: None.

Hazardous Polymerization: Will not occur.

SECTION 11. POTENTIAL HEALTH EFFECTS

Acute Effects:

Eyes: May cause irritation.
Skin: May cause irritation.
Ingestion: May result in nausea.

Inhalation: None.

<u>Subchronic Effects</u>: Not known. <u>Chronic Effects</u>: Not known.

SECTION 12. ECOLOGICAL INFORMATION

Algal/Lemna Growth Inhibition: Not available.

Toxicity to Fish and Invertebrates: Not available.

Toxicity to Plants: Not available.

Toxicity in Birds: Not available.

SECTION 13. DISPOSAL

Do not contaminate lakes, streams, ponds, estuaries, oceans or other waters by discharge of waste effluents or equipment washwaters. Dispose of waste effluents in accordance with state and local waste disposal regulations. Also, chemical additions or other alterations of this product may invalidate any disposal information in this MSDS. Therefore, consult local waste regulators for proper disposal.

SECTION 14. TRANSPORTATION

D.O.T.: Not D.O.T. Regulated.

Other Shipping Description: Adhesives, Adjuvants, Spreaders and Stickers.

NMFC Item 4612, LTL Class 60

SECTION 15. REGULATORY INFORMATION

CERCLA: None

SARA Title III, Section 313 Toxic Chemicals: None.

Proposition 65 (CA): None.

SECTION 16. OTHER

All information appearing in this document was based on data provided by third party sources and was compiled to comply with the Federal Hazard Communication Standard and the California Hazardous Substances Information and Training Act. The information is believed to be accurate as of the preparation date, but is not warranted as being the final authority in the use of this product. This information does not purport to be legal or medical advice.