

SAFETY DATA SHEET

Section 1: Identification

Product Name: Akorn Natural Coating, Akorn Natural Coating for Mangos.

Chemical Name/Synonyms: N/A

Company: Akorn Technology, Inc., 2960 San Pablo Avenue, Berkeley, CA 94702 USA

In emergency call 911.

For information about this SDS, use this contact phone#: +1-415-612-0497

Section 2: Hazard(s) Identification

Hazard Classification: Not classified as a hazardous substance or mixture according to the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard 2012

Description of other hazards: No applicable data available.

Section 3: Composition/ Information on Ingredients

This product does not contain any components that require disclosure according to OSHA Hazard Communication Standard 2012.

Chemical Name	CAS#	Conc.
Propylene Glycol	57-55-6	2-4%
Ethanol	64-17-5	3-5%

Section 4: First-Aid Measures

After skin contact: No hazards which require special first aid measures

After eye contact: Flush eyes with water for at least 15 minutes. Get medical attention if eye irritation develops or persists

After inhalation: If breathing is irregular or stopped, administer artificial respiration.

After swallowing: No hazards which require special first aid measures

Section 5: Fire-Fighting Measures

Suitable extinguishing agents: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Special protective equipment for firefighters: Use personal protective equipment. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6: Accidental Release Measures

Personal precautions: Avoid contact with eyes. Use personal protective equipment.

Measures for environmental protection: Consult a regulatory specialist to determine appropriate state or local reporting requirements, for assistance in waste characterization and/or hazardous waste disposal and other requirements listed in pertinent environmental permits.

Measures for cleaning/collecting: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up and shovel into suitable containers for disposal.

Section 7: Handling and Storage

Handling: No special precautions are needed in handling this material.

Storage: Keep in a dry, cool and well-ventilated place. Keep out of the reach of children.

Section 8: Exposure Controls/Personal Protection

This product does not contain any exposure limits that require disclosure according to OSHA Hazard Communication Standard 2012.

General protective and hygienic measures: Ensure adequate ventilation

Breathing equipment: A respiratory protection program that meets county requirements must be followed whenever workplace conditions warrant respirator use. Consult the OSHA respiratory protection information located at 29CFR1910.134

Protection of hands: Where there is potential for skin contact have available and wear appropriate impervious gloves, apron, pants and jacket

Eye protection: Wear safety glasses with side shields

Section 9: Physical and Chemical Properties

Form: Liquid

Odor: Slight

Odor threshold: No data available

pH: 8+/- 0.3

Melting point/melting range: -20C

Boiling point/boiling range: 100C (estimated)

Flash point: No data available

Evaporation rate: No data available

Flammability: No data available

Upper/lower flammability or explosive limits: No data available

Auto ignition temperature: No data available

Danger of explosion: No data available

Vapor pressure: No data available

Vapor density: No data available

Relative density: 0.97

Solubility in/Miscibility with water: completely soluble in all proportions

Section 10: Stability and Reactivity

Reactivity: No data available

Chemical stability: Stable at normal temperatures and storage conditions

Conditions to avoid: Temperatures > 100C

Incompatible materials: strong acids, strong bases, salts.

Hazardous decomposition products: No decomposition if stored normally

Section 11: Toxicological Information

The carcinogenicity classifications for this product and/or its ingredients have been determined according to HazCom 2012, Appendix A.6. The classifications may differ from those listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or those found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition).

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, or OSHA, as a carcinogen.

Eye: Slight irritation

Inhalation: May be harmful if inhaled

Section 12: Ecological Information (non-mandatory)

No data available on the product itself

Section 13: Disposal Considerations (non-mandatory)

Recover or recycle if possible. Do not discharge into sewers, lakes, streams, or other bodies of water. Disposal should be made in accordance with applicable regional, national and local laws and regulations. Consult appropriate regulatory officials for information on disposal, keeping in mind that local regulations may be more stringent than regional or national requirements.

Section 14: Transport Information (non-mandatory)

Not regulated in transportation by DOT/IMO/IATA.

Not classified as dangerous in the meaning of transport regulations.

Section 15: Regulatory Information (non-mandatory)

SARA 313: Contains no chemicals subject to SARA Title III Section 313 in quantities sufficient to trigger reporting requirements.

TSCA: All components of this product are included or exempt from inclusion in EPA's Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

WHMIS: This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all of the information required by the CPR.

Section 16: Other Information

SDS date of preparation/update: 12 December 2022