

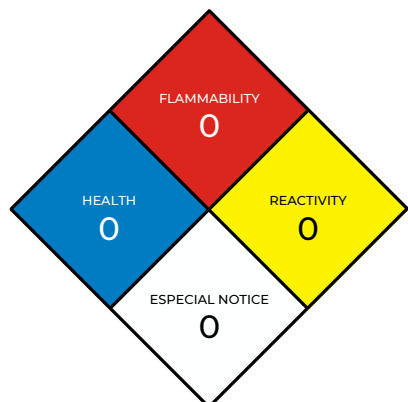
IDENTIFICATION OF THE PRODUCT AND THE PRODUCER

Trade name: ALOECOAT
HS code: 1302390090
Product type and use: Edible coating for fruits and vegetables based of Natural plant aloe extract.
Seller: ALOE ECO PARK, S.A.P.I. DE C.V.
No Reelección 301. Col. Reforma
Navjoa, Sonora C.P. 85830, México
Sales: +52 642 421 3058
Web page: www.aepmx.com
Emergency telephone number: +52 642 421 3058

COMPOSITION / INFORMATION ON INGREDIENTS

Purified Extracts and Polysaccharides from Aloe Barbadensis Leaf Juice
CAS# 85507-64-3
INCI name: Aloe barbadensis miller.
EINECS number: 287-390-8
Preservatives: food grade preservatives, ascorbic acid, citric acid, xantan gum.

HAZARD IDENTIFICATION



HANDLING AND STORAGE

Handling precautions: Avoid excessive inhalation. Incompatible materials: None in particular.
Storage conditions: Store in a cool dry place between the temperatures of 5°C / 41°F and 20°C / 68°F away from direct sunlight.
Keep container closed when not in use.
Instructions as regards storage premises: Cool and adequately ventilated.

FIRE-FIGHTING MEASURES

Flash point: >368°C (>640°F) may ignite if overheat. Use water spray, foam, y/o carbon dioxide.

FIRST AID MEASURES

Prolonged contact may cause irritation in some people. When contact is evident, flush area with water.
Contact with eyes: Can cause irritation on contact.
Flush with large amounts of water. Seek prompt medical attention if irritation persists.
Inhalation:
Prolonged exposure to material may cause irritation of nasal passages. Avoid breathing hot vapors. Use respirator if necessary. In case of overexposure, move to fresh air or ventilated area.

ACCIDENTAL RELEASE MEASURES

Measures for personal safety: No special measures required.
Environmental measures: No special measures required.
If the product has escaped into a water course, into the drainage system, or has been released to the ground or vegetation, there is no risk at all.
Cleaning methods:
No special measures required.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Precautionary measures: Not needed for normal use.
Respiratory protection: Not needed for normal use.
Protection for hands: Not needed for normal use.
Eye protection: Not needed for normal use.
Protection for skin: No special precaution must be adopted for normal use.
Exposure limit(s) (ACGIH): None established.

TOXICOLOGICAL INFORMATION

General: Non-toxic. Carcinogenicity: Not carcinogenic. Mutagenicity: Not data available.

STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions.
Thermal decomposition/conditions to be avoided: No decomposition if used and stored according to specifications.
Substances to avoid: Avoid contact with combustible materials.
Hazardous decomposition products: None, its biodegradable.

ECOLOGICAL INFORMATION

Product has not aquatic toxicity. It is easily biodegradable.
Product is not expected to bioaccumulate.

PHYSICAL AND CHEMICAL PROPERTIES

Melting point: not available.
Boiling point: 100°C (212°F)
Appearance and color: Clear amber liquid.
Odor: Characteristic vegetable.
Vapor pressure: not available.
Specific gravity: not available.
Solubility water: soluble.
pH: 3.5 – 4.7
Flash point: >368°C (>640°F) Relative density: 1.005 to 1.01

TRANSPORT INFORMATION

Road (ADR): Not classified hazardous. Rail (RID): Not classified hazardous.
Air (ICAO/IATA): Not classified hazardous .
Sea (IMO): Not classified hazardous.
UN number: None

DISPOSAL CONSIDERATIONS

Recommendation for Waste Treatment Methods. Recommended Hierarchy of Controls: Minimize waste. Reuse if not contaminated.
Recycle, if appropriate, or Safe disposal (if all else fails).

REGULATORY INFORMATION

(Classification and Labelling): Not classified under 99/45/EC
R Phrases: Not classified under 99/45/EC

OTHER INFORMATION

FOR INDUSTRIAL USE

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product feature and shall not establish a legally valid contractual relationship.

Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor / manufacturer assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Vendor / manufacturer assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.

This MSDS cancels and replaces any preceding release.