



中華紙漿股份有限公司
CHUNG HWA PULP CORPORATION

SAFETY DATA SHEET

SDS No: BOPP (All)-EN

Date: Version 1

SECTION I IDENTIFICATION

Product name: Acrylic Emulsion BOPP Box Sealing Tape

Product code: All (Clear & Various Color)

Manufacturer's Name: CHUNG HWA PULP CORPORATION (GUANYIN)

Address: No. 16, Guorui Rd., Guanyin Dist., Taoyuan City 328, TAIWAN, R.O.C.

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SECTION II HAZARD(S) IDENTIFICATION

Primary Routes of Exposure: None expected

Signs and Symptoms of Overexposure: This product is not a hazardous material, but may release a nuisance dust in converting processes. Eye, nose and throat irritation may occur with prolonged exposure to high dust concentrations.

SUBCHRONIC AND CHRONIC HEALTH EFFECTS: No applicable information was found concerning any potential health effects resulting from subchronic or chronic exposure to the product.

Carcinogenicity: No

Aggravated Medical Conditions: None known

Note: This product is not expected to present health hazards under normal use.

ACUTE HAZARDS:

Primary Routes of Exposure: None expected

Eye Contact: This product in dust form may cause eye irritation.

Skin Contact: Prolonged contact with this product does not cause skin irritation. This product is not expected to be hazardous through dermal absorption and no cases of skin sensitization have been reported.

Ingestion: This product is not expected to be hazardous by ingestion. If ingested in large

amounts, nausea, vomiting and diarrhea are possible.

Inhalation: This product is not expected to present an inhalation hazard.

SECTION III COMPOSITION/INFORMATION ON INGREDIENTS

EXPOSURE LIMITS:

<u>Ingredients</u>	<u>CAS No.</u>	<u>Wt.Percent</u>
Butyl Acrylate Polymer	25119-83-9	20-58%
Polypropylene Film	9003-07-0	42-80%

SECTION IV FIRST AID

Eyes: Immediately flush eye(s) with plenty of clean water for at least 15 minutes, while holding the eyelid(s) open. Occasionally lift the eyelid(s) to ensure thorough rinsing. Beyond flushing, do no attempt to remove material from the eye(s). Contact a physician if irritation persists or later develops.

Skin: Not expected to require first aid measures. May wash with soap and water.

Ingestion: Not an expected route of overexposure.

Inhalation: Not an expected route of overexposure.

SECTION V FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A

Flammable Limits: LEL %: N/A, UEL %: N/A

Extinguishing Media: Water or extinguishing media appropriate for surrounding fire, CO₂, foam, dry chemicals, etc.

Special Fire Fighting Procedures: None (see Fire Department)

Unusual Fire and Explosion Hazards: None (see Fire Department)

SECTION VI ACCIDENTAL RELEASE MEASURES

No special precautions.

General recommendations:

1. Pick up to avoid tripping hazard.
2. Waste material is not a hazardous waste. Dispose of in accordance with applicable federal, state, and local regulations.

SECTION VII HANDLING AND STORAGE INFORMATION

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Normal housekeeping. Nuisance dust should be contained, swept and placed in suitable containers.

SECTION VIII EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES:

Exposure limits can be found in Section II: PRODUCT AND COMPONENT DATA.

ENGINEERING CONTROLS:

Provide local and general exhaust ventilation to keep airborne concentrations below exposure limits. Use wet methods, if appropriate, to reduce generation of dust.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Eyes/Face: Wear eye goggles or safety glasses for nuisance dust. Ensure compliance with OSHA's PPE standards (29 CFR 1910.132 and 133) for eye and face protection.

Skin: Protective gloves recommended to prevent drying or irritation of hands. Ensure compliance with OSHA's PPE standards 29 CFR 1910.132 (general) and 138 (hand protection).

Respiratory: Not normally necessary. If so necessary, use only NIOSH certified devices.

Local Exhaust: Not necessary.

SECTION IX PHYSICAL/CHEMICAL PROPERTIES

Boiling Point:	N/A	Specific Gravity (H ₂ O = 1):	0.5~1.5
Vapor Pressure (mm Hg):	N/A	Freezing Point:	N/A
% Volatile By Weight:	0	pH:	6.0 ~7.5 (Surface)
Vapor Density (Air = 1):	N/A	Evaporation Rate:	N/A
Solubility in Water:	not soluble		
Appearance and Odor:	Clear; Odorless		

SECTION X CHEMICAL STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable in dry environments.

CONDITIONS TO AVOID: Open flames, high temperatures

INCOMPATIBILITY: None

HAZARDOUS DECOMPOSITION: None known.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION XI TOXICOLOGICAL INFORMATION

Direct prolonged contact may cause eye or skin irritation.

LD₅₀, LC₅₀: Not available

SECTION XII ECOLOGICAL INFORMATION

This product does not present an ecological hazard to the environment.

SECTION XIII DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

1. Dispose of waste according to applicable legislation.

SECTION XIV Transportation Information

TRANSPORTATION: DOT Hazard Classification: Not Regulated

UN/NA Code: None

Placard Required: None.

Labeling Requirement: None.

SECTION XV REGULATORY INFORMATION

Chemical safety assessment: No data

SECTION XVI OTHER INFORMATION

SDS REVISION SUMMARY:

Version 1

First Version: 2022/07/08

Latest Version: 2022/07/08

Format Changes:

1. Version 1 2022/07/08

Preparer: Kuo-Chun Chang

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