



Gulmohar Pack-Tech India Pvt. Ltd.

An ISO 9001-2015 Company

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME:	COCOÜNWRAP
PRODUCT DESCRIPTION:	PE Coated Woven
CHEMICAL FAMILY:	Mixture
PRODUCT USE:	Industrial and Agricultural Applications
TRADE NAME (S):	COCOÜNWRAP 95, 125, 200

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Overview

All components of this product are encapsulated within a PE matrix. When handled as intended and used under normal conditions, the product listed is not expected to pose a physical hazard or health risk to humans. This product does not contain any form of asbestos materials or any other known hazardous materials.

Prevention

Avoid breathing dust, fumes, gas, mist, vapors, and/or spray.

Storage/Disposal

Dispose of content and/or container in accordance with local, regional,

Route of Exposure

national, and/or international regulations.
Skin, Eye, Ingestion

POTENTIAL HEALTH EFFECTS:

Inhalation

Not expected under normal conditions of use.

Skin

Not expected under normal conditions of use.

Ingestion

Not intended to be ingested (eaten). If ingested, it may cause temporary

Eyes

irritation to the gastrointestinal (digestive) tract.

Not expected under normal conditions of use. If material comes in contact

with the eyes, it may cause irritation.

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**SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

CHEMICAL NAME	COMMON NAME	PERCENT BY WEIGHT
Polyethylene Film	Polymeric Coating	>96% range
Blue	Blue Pigment	1-4% range

SECTION 4: FIRST AID MEASURES**Inhalation**

Remove to fresh, uncontaminated air.

Skin

If product is ingested, do not induce vomiting. If vomiting occurs, keep head lower than hips to avoid aspiration of vomit into the lungs, which can cause inflammation or pneumonitis. Get immediate medical attention.

Ingestion

If material comes into contact with the eyes, immediately flush with plenty of cool water for at least 20 minutes preferably at an eye wash fountain or until irritation subsides, occasionally lifting the eye lids to ensure thorough rinsing. If irritation develops or persists, seek medical attention.

Eyes

For minor burns due to molten plastic, use running cold water.

SECTION 5: FIRE FIGHTING MEASURES**EXTINGUISHING MEDIA**

Foam, Carbon Dioxide, Dry Chemical, Water spray.

HAZARDOUS COMBUSTION:**PRODUCTS**

Carbon Dioxide, Carbon Monoxide, Unidentified organic compounds. If

FIRE FIGHTING PROCEDURES

burned, the material could release toxic fumes and smoke. Combustible. Avoid breathing fumes. Use extinguishing measures that are

FIRE FIGHTER PROTECTION

appropriate to local circumstances and surrounding environment. Molten polyolefin tends to flow or drip; proper protection required. Firefighters should not enter confined space without wearing NIOSH- approved self-contained breathing apparatus with full face mask and protective equipment.

UNUSUAL FIRE AND EXPLOSION HAZARDS

None known

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SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	N/A
EMERGENCY PROCEDURES	N/A
ENVIRONMENTAL	N/A
CLEAN-UP PROCEDURES	Pick up large pieces. Vacuum dust. If sweeping is necessary, avoid creating dusts by using a dust suppressant such as water. This will help to minimize potential exposures.
WASTE DISPOSAL METHOD	Dispose in accordance with Federal, State, and local regulations. Do not burn.

SECTION 7: HANDLING AND STORAGE

HANDLING PROCEDURES	When handling uncontained material, use personal protective equipment as described in Section 8 of this SDS.
SPECIAL PACKAGING MATERIALS	No data available
OTHER PRECAUTIONS	Comply with OSHA and other safety standards and codes for roof work. Always use Fall Protection Systems when working on roofs. Product may be slippery when wet, dusty or covered with water, ice, dew, frost, or snow.
STORAGE PROCEDURES	Store material in accordance with instructions on the product packaging, if any. Material should be kept clean, dry, and in original packaging. Keep this product away from heat, sparks, ignition sources, and open flames in accordance with applicable laws and regulations.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:

RESPIRATORY PROTECTION	Not needed under normal use conditions.
EYES/FACE PROTECTION	Safety glasses with side shields are recommended.
HANDS PROTECTION	Leather or Cotton gloves recommended when handling to protect against mechanical abrasion. Promptly clean hands with waterless hand cleaner, clean fingernails and wash with soap and water after handling.
SKIN/BODY PROTECTION	Normal work clothing (long sleeved shirts, long pants, and non-skid shoes or boots with 6-inch leather uppers) is recommended during application and tear-off activities.

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OTHER PROTECTIVE:

EQUIPMENT

should be provided as necessary to prevent irritation of the throat, eyes, and skin and to keep exposures below the applicable exposure limits identified in this section.

EXPOSURE GUIDELINES

Handle using methods and techniques that minimize dust or fume generation.

WORK HYGIENE PRACTICES

Wash exposed skin prior to eating, drinking or smoking and at the end of the shift. use good industrial hygiene practices when handling the material.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

• Physical Form	Solid	• Taste	No data available
• Appearance	Sheet in roll form	• Odor	Odorless
• Color	Black/Blue	• Odor Threshold	No applicable
• pH (Undiluted Product)	No data	• Flash Point	>570° F
• Water Solubility	Insoluble	• Flash Point Test Type	COC
• Solvent Solubility	No data	• Upper Explosion Limit	No data
• Partition Coefficient Octanol / Water	No data	• Lower Explosion Limit	No data
• Molecular Weight	No data	• Auto Ignition	No data
• Decomposition Temp.	No data	• Flammability (Solid, Gas)	No data

SECTION 10: STABILITY AND REACTIVITY**THERMAL STABILITY**

Stable under normal conditions of use.

HAZARDOUS-DECOMPOSITION

Upon decomposition this product may form carbon dioxide, carbon monoxide, and unidentified organic compound during heating or burning.

HAZARDOUS-POLYMERIZATION

Will not occur.

CONDITIONS TO AVOID

Keep this product away from heat, sparks, ignition sources, and openflames in accordance with applicable laws and regulations.

INCOMPATIBLE MATERIALS

None known

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SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE EFFECTS

If material comes in contact with the eyes, it may cause irritation. If ingested, it may cause temporary irritation to the gastrointestinal (digestive) tract.

CHRONIC EFFECTS

None known

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY

No data available for this product

PERSISTENCE/ DEGRADABILITY

No data available for this product

BIOACCUMULATION- POTENTIAL

No data available for this product

MOBILITY IN SOIL

No data available for this product

OTHER ADVERSE EFFECTS-(GHG, OZONE)

No data available for this product

SECTION 13: DISPOSAL CONSIDERATIONS

PRODUCT INFORMATION

This product, as supplied, is not expected to be a hazardous waste when it is disposed of according to the U.S. Environmental Protection Agency (EPA) under Resource Conservation and Recovery Act (RCRA) regulations.

DISPOSAL INSTRUCTIONS

Dispose of waste material in accordance with Federal, State, and Local environmental regulations.

RCRA CLASS

None

SECTION 14: TRANSPORT INFORMATION

U. S. DEPARTMENT OF TRANSPORTATION

Proper Shipping Name	N/A
Hazard Class	N/A
ID Number	N/A
Packing Group	N/A
Label Statement	N/A
Other	N/A

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INTERNATIONAL TRANSPORT REGULATIONS:

product is not classified as dangerous goods according to international transport regulations.

UN Number	N/A
UN Proper Shipping Name	N/A
Packing Group	N/A
Environmental Hazards	N/A
Transport in Bulk	N/A

SECTION 15: REGULATORY INFORMATION

INTERNATIONAL REGULATIONS

These products are not considered articles per international product regulations and as such, these products do not require registration or notification on the various country-specific inventories.

U. S. FEDERAL REGULATIONS

TSCA None

CERCLA None

SARA

Section 302	None of the product components are listed under this section. None of the product components are listed under this section. None of the product components are listed under this section.
Section 311/312	
Section 313	

STATE REGULATIONS None

Note:

TSCA	Toxic Substances Control Act
CERCL	Comprehensive Environmental Response Compensation and Liabilities Act
ASARA	Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III Extremely Dangerous Hazardous Substances
Section 302	Immediate health; Delayed health; Fire hazard
Section 311/312	Reportable Ingredients
Section 313	

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SECTION 16: OTHER INFORMATION

DATE OF PREPARATION

April 01, 2021

DATE OF LAST REVISION

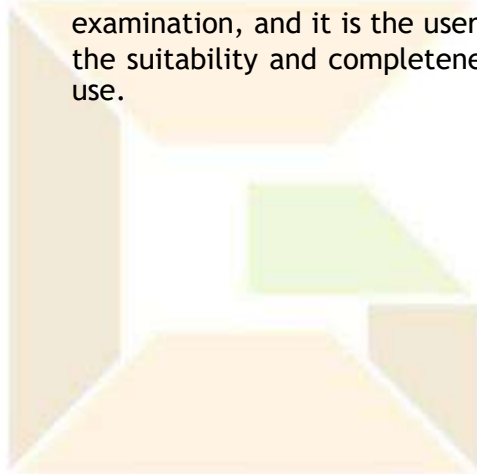
April 01, 2021

CHANGES SINCE LAST-REVISION

N/A

DISCLAIMER

The information and recommendations contained herein are to the best of the manufacturer's knowledge and belief, and are presented in good faith and believed to be accurate as of the effective date given. However, no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with Federal, State, and Local laws. The supplier shall not be liable for any loss or damage arising out of the use thereof. The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to ensure the suitability and completeness of such information for a particular use.



Leading Packaging Perfection

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