MATERIAL SAFETY DATA SHEET

Product Bopp Film
Dated 20 June 2019

Version 2019-1

Doc ID RP-MSDS-001



PRODUCT Printed Laminated Rewind

Form Fill & Seal with Lap Seal back seam - Finished film roll to be heat

sealable both sides.

CPP on inside of finished roll

MATERIAL Biaxially Orientated Polypropylene (BOPP)

Cast Polypropylene (CPP)

INGREDIENTS Natural BOPP/ CPP - FDA approved

HAZARDOUS If swallowed – induce vomiting

Exposure limits: No established.

Acute Effects of overexposure: Non currently know.

Emergency and First Aid Procedure: None.

HANDLING Do not store near heat, flame, strong oxidants or under sunlight.

FIRE FIGHTING MEASURES

Auto Ignition Temperature: Generally 260oC - 320oC depending

on individual product composition.

Fire Extinguishing Media: Water spray, Universal-type foams, CO2,

Dry Chemicals.

Special fire fighting procedures: Breathing apparatus.

Special fire and explosion hazards: Avoid accumulation of dust to

reduce explosion potential.

ACCIDENTAL RELEASE MEASURES

Goodhouse keeping must be maintained to avoid potential slipping

problem.

STORAGE Good housekeeping and controlling of dusts are necessary for safe

handling of product.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Recommend use of approval air respirator in

the events if dust appeared.

Ventilation (mechanical): Provide ventilation equal to outdoor.

Protective gloves : Not needed. Eye Protection : Not needed.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Transparent, Color (in case of masterbatch and or

printing added).

Odour : Negligible odour. Melt Index : 0.02 – 30 dg/min.

Density/specific gravity: 0.915 – 0.935 g/cm3.

Melting point: 115oC – 135oC. Softening point: 100oC – 128oC.

STABILITY AND REACTIVITY

Stability: Stable.

Condition to avoid instability: Temperatures over 130oC may cause

plastic film to melt.

Incompatibility (materials to avoid for purposes of transport,

handling and storage only): None

Hazardous decomposition products: Decomposition can produce

carbon dioxida (CO2) and/or carbon monoxide (CO), and minor amounts of organic vapour.

ECOLOGICAL INFORMATION

Mobility: Floats on water

Persistence/degradability: This product is not biodegradable

DISPOSAL Waste Disposal Method: Incinerate or bury in landfill as permitted by

local Regulations.

REGULATORY INFORMATION

Compliant to regulation 21 CFR 177.1520 of the

U.S. Food and Drug Administration (FDA)

for food contact application

www.reitsema.com.au

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SCOPE All product codes commencing with 'BBOP'