

Product: Yupo Octopus Offset Blackout

Category: Folio Papers - Synthetic

Country of Origin: Japan

Technical specifications:

Item	Unit	Measured Value
Thickness	µm	228
Grammage	g/m ²	166
Density	g/cm ³	0.73
Whiteness	%	89
Opacity	%	100
Gross (print side)	%	24

These characteristics are average values supplied for guidance purposes

SECTION 1: Product and company identification

Product name: Yupo Octopus® XAD1076
Manufacturer: Yupo Corporation
Address: ShinOchanomizu Building 15F
43 Kanda Surugadai, Chiyodaky, Tokyo 101 Japan
Phone: +81352810817 Teleface: 81352810817
Prepared by: Environment & Safety

SECTION 2: Composition/information on ingredients

This product is a laminated sheet of facestock, suction layer and release liner.(Facestock / Suction layer / Release liner).

Main Ingredients:

Facestock (YUPO®) Polypropylene, Calcium carbonate
Suction layer Acrylic resin, Titanium dioxide
Release liner: Polypropylene

SECTION 3: Hazards Identification

This product does not damage health when handled with in normal conditions.

SECTION 4: First and measures

Eye Contact: Plenty water. Get medical attention.
Skin contact: Wash with water.
If burned by contact with molten material, cool as quickly as possible, do not peel material away from skin. Get medical attention
Inhalation: Remove to fresh air. Get medical attention
Ingestion: Induce vomiting with plenty water/salt water. Get medical attention

SECTION 5: Fire fighting measures

Extinguishing media: Chemicals
Specific hazards: During a fire, irritating and toxic gases (CO, CO₂, and hydrocarbons, etc) may be generated by thermal decomposition or combustion. Fire fighter should be in an upwind position. Wear full fire fighting protective gear and a positive pressure self-contained breathing apparatus

SECTION 6: Accidental release measures

Environmental precautions: Sweep up, place in a bag and hold for waste disposal.
Do not discharge into drains, sewer and surface waters.

SECTION 7: Handling and storage

Storage Handling: Store in the warehouse at ambient temperatures less than 122°F (50°C)
Keep away from ignition sources (such as heat, flame, spark and static buildup). Keep away from direct sunlight, moisture, wet or dust.
Avoid rough handling and dropping.

SECTION 8: Exposure control/personal protection

Nothing special

SECTION 9: Physical and chemical properties

Appearance: White opaque sheet
Specific gravity: 0.8
Melting point: 325°F (163°C) (@ polypropylene)
Solubility in water: Insoluble

SECTION 10: Stability and reactivity

Stability: Stable under normal conditions
Flammability: Flammable by ignition sources
Condition to avoid: Ignition sources like as heat, flame and spark.
Temperature over 610°F (321°C) may cause resin degradation
Materials to avoid: Strong oxidizing agents
Hazardous decomposition products: CO, CO₂, acetaldehyde, hydrocarbons, and oxidized hydrocarbons may be generated by thermal decomposition

SECTION 11: Toxicological information

Acute oral toxicity: LD50: 6.450mg/kg (rat, Calcium carbonate)
Acute dermal toxicity: No information is available
Acute inhalation toxicity: No information is available
Acute dermal irritation: Negative in patch test on sundries
Acute eyes irritation: Particles may injure cornea
Vapor or fume from molten material may cause eye irritation
Carcinogenicity: Negative
Mutagenicity: Negative

SECTION 12: Ecological information

May not be readily biodegradable

SECTION 13: Disposal considerations

Disposal method: Incineration or landfill in accordance with applicable regulations.
Disposal should be done under conditions with meet all regulations relating to waste in your country

SECTION 14: Transport information

Follow all regulations in your country

SECTION 15: Regulatory information

Follow all regulations in your country. In Japan as follows.

Industrial safety and health law: not applicable
Fire service law: not applicable
Poisonous and deleterious substances control law: not applicable
High-pressure gases control law: not applicable
Offensive odor control law: not applicable
Water pllution control law: not applicable
Air pllution control law: not applicable

The contents of this sheet were made based on the knowledge at the time issue.

This sheet does not guarantee performance and quality of the product.

This notes are made when handles in normal conditions

Updated: 02.2020

