

# MATERIAL SAFETY DATA SHEET

## Part 1 Product and Company information

Product name: ASKUL OPP Tape 0.05mm

Company name: ASKUL Corporation

Address: 3-2-3,Toyosu,Koto-ku,Tokyo,Japan

Name of Section Quality Management Division

Telephone No. 0120-345-861

Management No. 220005

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## Part 2 COMPOSITION/INFORMATION OF INGREDIENTS

Composition: Bi-oriented polypropylene film coated with Acrylate Emulsion Pressure-Sensitive Adhesive

## Part 3 HAZARDS INFORMATION

This product is stable in normal condition, no harm to body. If touch it for a long time, some person will be allergic. In case of open flame or high temperature, it can be fired, and the release after being burnt will do harm to human beings.

## Part 4 FIRST AID MEASURES

In case of hypersusceptibility, please keep away from it, and see a doctor.

## Part 5 FIRE FIGHTING MEASURES

characteristic: In case of open flame in long time or in high temperature, the products can be on fire.

SPECIFIC DANGERS : Release of CO, CO<sub>2</sub>, monomer of crylic acid and hydrocarbon.

EXTINCTION MEASURES: water, foam, CO<sub>2</sub>, powder and sand.

## Part 6 ACCIDENTAL RELEASE MEASURES

No need special measurement.

## **Part 7 HANDLING AND STORAGE**

Keep in shady and ventilative warehouse, keep away from heat and flame.

## **Part 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION**

No need special protection.

## **Part 9 PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL APPEARANCE : clear or colored, film coated with adhesive

EXPLOSIVE CHARACTERISTICS: Not relevant

SELF-IGNITION TEMPERATURE: Not relevant.

SOLUBILITY IN WATER : insoluble. Avoid dipping in water for long time.

APPLICATION : Use for sealing and packing.

## **Part 10 Stability**

Stability: Chemically stable product in conditions of normal use

CONDITIONS TO AVOID: flame and heat.

SUBSTANCES TO AVOID : Strong oxydant.

PRODUCTS OF DANGEROUS DECOMPOSITION : Release of CO, CO<sub>2</sub>, monomer of crylic acid and hydrocarbon.

## **Part 11 TOXICOLOGICAL INFORMATION**

No relevant information for harm to health.

## **Part 12 ECOLOGICAL INFORMATION**

ECOTOXICITY : No relevant

PERSISTENCE AND DEGRADABILITY: The adhesive is nondegradable.

NON PERSISTENCE AND DEGRADABILITY: The Bopp film is nondegradable.

## **Part 13 DISPOSAL CONDITIONS**

Characteristic of WASTE : Industrial solid waste, not dangerous.

DISPOSAL CONDITIONS: Bury or burn.

## **Part 14 TRANSPORT INFORMATION**

Packing mark: non-flammable

Packing method: Packed in ordinary carton.

Transportation instruction: Transported in the morning and evening during summer to avoid sun exposure.

## **Part 15 LEGISLATION INFORMATION**

1.(Feb.17,1987 published by State Department, China), Chemical Hazard Safety Administration Regulation, which is the regulation for safe manufacture, usage, storage, transport, load/unload of chemical hazard.

2. 《Classification and mark for common-use chemical hazard 》 (GB13690-92), 《Law of production safety》《Chemical hazard safety administration regulation》 《Chemical hazard management method of registration》、 《Hazard cargo name list》、 《Chemical hazard name list》 etc;