



Louis Adhesive Tapes Co., Ltd.

1070 Soi Suanplu, South Sathorn Rd., Bangkok 10120 Thailand
Tel. 0-2287-2100 (12 lines), 0-2286-4223-6 Fax. 0-2286-4227
E-mail : sales@louistapes.com URL : www.louistapes.com

Material Safety Data Sheet (MSDS)

Manufacturer's Information	Louis Adhesive Tapes Co., Ltd.
Address	1070 Soi Suanplu South Sathorn Rd. Sathorn Bangkok 10120

Product Name	OPP Tape (Natural Rubber Based Adhesive)
Color	Transparent and Brown
MSDS Preparation Date	01/01/2017

Specification of Material	Material	CAS No.	Portion %
• Backing/Substrate	Oriented Polypropylene	Proprietary	50-60%
• Adhesive	Natural Rubber Adhesive	Proprietary	40-50%

Physical and Chemical Characters	
• Appearance, etc.	Adhesive tape in roll form
• Specific Gravity	No
• Melting Point	No
• Boiling Point	No
• Ignition Point	No
• Flash Point	No
• Solubility in Water	No dissolution

Information on Danger	
• Flammability	No, but possible to be burned in open fire.
• Ignition	No
• Explosion	No
• Responsiveness	No
• Stability	Stable

Disposal in Case of Fire	
• Method of Extinguishing	Extinguish the fire by applying the general fire extinguishing method.
• Extinguisher	Water, powder, foam extinguisher or carbon dioxide gas.



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First Aid	
• Eye Contact	Wash well in clean water. Get the treatment of the ophthalmologist when there are foreign articles, wound or pain.
• Skin Contact	Not danger but consults the physician if there is abnormality.
• When swallowed	Let vomit immediately and get treatment of the physician if there is abnormality.

Classification of Danger and Toxicity	
• Danger	No
• Toxicity	No
• Effect on environment	No

In Case of Leakage	
	N/A

Caution in Handling and Storage	
• Handling	Do not handle in flames nearby.
• Storage	Do not store in flames nearby. Avoid storage in direct sunlight hot and humid places.

Caution in Disposal	
	No (But according to waste regulation)

Exposure Prevention	
• Density Control	N/A
• Density Allowance	N/A
• Equipment	Not necessary
• Protector	Not necessary (Protector for breathing, eyes, protective glass, gloves and clothing, etc.)

Information on Toxicity	
• Stimulation	No data
• Sensitization	No data
• Mutagenicity	No data
• Acute Toxicity	No data



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Effect on Environment	
• Ozone Depleting Chemicals	Not used
• Harmful Substance	Dimethylfumarate, Asbestos, Perfluorooctane Sulfonates, not used
• Harmful Heavy metals	Lead, Cadmium, Mercury, Hexavalent Chromium, etc. are not used.
• Flame Retardant	Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs), Hexabromocyclo dodecane, Decabromo Diphenyl Ether, etc. are not used
• Degradability	No data
• Toxicity on Fish	No data
• Accumulation	No data

Caution for Incineration	Particularly not.
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Caution for Transportation	No (Transport as ordinary consignment) But do not fall, crash or topple the consignment
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Applicable Regulations	Regulation on disposal and cleaning of wastes
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For More Information, Contact	Louis Adhesive Tapes Co., Ltd. Tel: 02-287-2100
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Note All contents herein made out are only for the purpose of supplying information and not for the purpose of guarantee
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