

Safety Data Sheet

1. Product and Company Information

Product name	:	Absorbent Pads B200G047A
Supplier company name, address, phone number	:	
Company	:	Toyo Roshi Kaisha, Ltd.
Head office	:	Hibiya-Kokusai BLDG 5F, 2-2-3 Uchisaiwaicho, Chiyoda-ku, Tokyo, 100-0011 Japan
Section in charge	:	Quality Assurance Division
Phone	:	+81-3-5521-2176
Fax	:	+81-3-5521-2177
E-mail	:	trk-hinsho@advantec.co.jp
Recommended application	:	Liquid medium support.
Restrictions in use	:	• Please consult us for other uses.

2. Hazard Summary

GHS Classification	:	
Physical hazards	:	Not applicable to the classification.
Human health hazard	:	Not applicable to the classification.
Environmental hazard	:	Not applicable to the classification.
Label element	:	N/A

3. Composition and Information on ingredients

Chemical substance/Mixture	:	Chemical substance
Chemical name or general product name	:	Absorbent Pad
Ingredients and Content	:	Cellulose (CAS No.9004-34-6)
Reference Number in Gazetted List in Japan	:	
• Act on the Evaluation of Chemical Substances and Regulation of Their Manufacture etc.	:	Not applicable.
• Japanese Chemical Substances Control Act.	:	
Japan's Industrial Safety and Health Act.	:	Not applicable.

4. First Aid Measures

Inhalation	:	Not applicable.
Skin contact	:	Not applicable.
Eye contact	:	Immediately wash thoroughly with clean running water. In case of abnormality, consult with a physician.
Ingestion	:	In case of abnormality, consult with a physician.

5. Fire Fighting Measures

Extinguishing media	:	Plenty of water (spray), dry chemicals, carbon dioxide, foam chemicals, and halogen media.
Unacceptable extinguishing media	:	No data available.

6. Accidental Release Measures
- Personnel precautions, protective equipment and emergency procedures : No data available.
 - Precautions for environment : No data available.
 - Methods and materials for containment and cleaning up : No data available.
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7. Handling and Storage
- Handling : Be careful about the handling by the fire.
 - Storage : In order to prevent the deterioration and/or degradation caused by moisture absorption, seal the container tightly and store the container at a cool and dark place.
Do not store it with oxides and/or organic peroxides.
If a total stored amount exceeds 1,000 kg, follow Fire Service Act (designated flammables)
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8. Prevention of exposure and human body protection
- Acceptable concentration : No data available.
Japan Society for Occupational Health
 - Acceptable concentration : No data available.
ACGIH
 - Facility provision : Take effective measures if necessary.
 - Protective equipment : Use appropriate protective tools if necessary.
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9. Physical and Chemical Properties
- Physical property : Solid, smooth surface paper.
 - Color : White.
 - Odour : None.
 - Melting point / Freezing point : No data available.
 - Boiling point or initial boiling point and boiling range : No data available.
 - Flammability : Yes.
 - Lower explosion limit and upper explosion limit / Flammability limit : Not applicable.
 - Flash point : Not applicable.
 - Spontaneous ignition point : Not applicable.
 - Decomposition temperature : Not applicable.
 - pH : No data available.
 - Kinematic viscosity : Not applicable.
 - Solubility : Insoluble in water.
 - n-octanol / Water partition coefficient : No data available.
 - Vapor pressure : No data available.
 - Density or relative density : 1.5
 - Relative gas density : Not applicable.
 - Particle characteristics : No data available.
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10. Stability and Reactivity
- Reactivity : Stable under normal handling.
 - Chemical Stability : Stable under normal handling.
 - Possibility of hazardous reactions : No data available.
 - Conditions to avoid : Direct sunshine, ultraviolet, wetting, high temperature, high humidity, open-air storage.

		Avoid contact with strong oxidizers.
	Hazardous substances for mixing	: No data available.
	Hazardous decomposition products	: No data available.
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11.	Toxicological Information	
	Acute toxicity	
	(oral)	: Not applicable to the classification.
	(dermal)	: Not applicable to the classification.
	(inhalation: gases)	: Not applicable to the classification.
	(inhalation: vapours)	: Not applicable to the classification.
	(inhalation: dust and mist)	: Cannot be classified due to lack of data.
	Skin corrosion/ Irritation	: Not applicable to the classification.
	Serious eye damage/ eye irritation	: Cannot be classified due to lack of data.
	Respiratory sensitization / Skin sensitization	: Cannot be classified due to lack of data.
	Germ cell mutagenicity	: Not applicable to the classification.
	Carcinogenicity	: Cannot be classified due to lack of data.
	Reproductive toxicity	: Cannot be classified due to lack of data.
	Specific target organ toxicity - Single exposure	: Cannot be classified due to lack of data.
	Specific target organ toxicity - Repeated exposure	: Cannot be classified due to lack of data.
	Aspiration hazard	: Cannot be classified due to lack of data.
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12.	Ecological Information	
	Ecotoxicity	
	Hazardous to the aquatic environment (acute)	: Cannot be classified due to lack of data.
	Hazardous to the aquatic environment (chronic)	: Cannot be classified due to lack of data.
	Persistence and Degradability	: No data available.
	Bioaccumulative potential	: No data available.
	Mobility in soil	: No data available.
	Ozone layer hazard	: Cannot be classified due to lack of data.
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13.	Disposal Considerations	
	Dispose it in accordance with national, prefectural and local regulations.	
	The same as general industrial waste, outsource industrial waste disposal companies or local public organizations who are authorized by governors.	
	In case of the incineration, use controlled incinerator following Air Pollution Control Law, Waste Disposal & Public Cleaning Law and Water Pollution Control Law. (We recommend disposing the material as an industrial waste.)	
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14.	Transportation Notes	
	Regulatory information in case there are domestic regulations.	: Applicable as designated Flammables in the Fire Service Act.
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15.	Applicable Law	
	Fire Defense Law	: Article 9-4 (Standard for storage and handling of hazardous material with less than designated amount) Article 1-12 on regulations of hazardous materials Appendix 4 Designated specific flammable materials (rag and paper waste. If the total

amount is 1,000 kg or over, follow Fire Service Act. If the total amount is less than 1,000 kg, follow the regulations defined by municipal ordinance for storage and handling of the materials.)

16. Note:

The descriptions in this Safety Data Sheet are made based on the literature, information or data that we can obtain at this moment but subject to be revised with new knowledge in the future.

The content, physical and chemical properties, hazards, etc. do not provide any assurance, and precautions are intended for normal handling. For special handling, take appropriate safety measures for the intended use.

Please take that this safety data sheet is for your reference and take appropriate measures in accordance with actual conditions under your responsibility.

Please note that this Safety Data Sheet is created according to Japanese law.

Reference Literature

- Classification of chemicals based on “Globally Harmonized System of Classification and Labelling of Chemicals (GHS)” (JIS Z 7252:2019)
 - Communicating hazard information on labels based on GHS—Labelling, Posting in the workplace and Safety Data Sheet (SDS) (JIS Z 7253:2019)
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