

	. Identification	Date of Issue: Issue #1, February 14, 2013
		Replaces: N/App.
		Contacts: Carlo Fascio 416-727-5790
		1.1 Product Name: POLY-BACKED ABSORBENT PAD
		Unique Reference #: JSIU (POLY-BACKED ABSORBENT PAD)
1		Other Names: Melt-blown Polypropylene
		1.2 Manufacturer Name: Just Suk It Up Limited
		1.3 Recommended Use: Grey, White or Yellow colored, melt-blown, non-woven fabric for the
		absorption of both water-based and oil-based, non-hazardous liquid spills on hard surfaces.
		1.4 Emergency Tel. 416-727-5790
		Product information (Monday – Friday, 8:00am – 10:00pm EST)
		2.1. Classification of the substance or mixture
		Classification (EC 1272/2008) Physical and Chemical Hazards Not classified
		Human health Not classified
		Environment Not classified
2	Hazard	Classification (1999/45/EEC) Not classified
-	identification	The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.
		2.2. Label elements
		Label In Accordance With (EC) No. 1272/2008 No pictogram required.
		2.3. Other hazards
		PBT/vPvB assessment: Not relevant
	Composition	3.2. Mixtures
3	Information on	Composition Comments
	ingredients	May contain CAS: Mixture Adhesive; CAS: 9003-07-0 Polypropylene film and Polypropylene fibers



4.1. General information

The comments refer to the product in its unused state. If product is used: Where necessary refer to the absorbed liquid's Safety Data Sheet.

Inhalation

Not relevant Unlikely route of exposure during normal use. Ingestion

Not relevant Unlikely route of exposure during normal use.

Skin contact

Not relevant at normal room temperatures. If heated: Burns (in contact with molten product): Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Get medical attention immediately. Continue to rinse.

4 First-aid measures

Eye contact

Not relevant Unlikely route of exposure during normal use.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation

No specific symptoms noted. Ingestion No specific symptoms noted. Skin contact

Prolonged contact may cause dryness of the skin. The molten product can cause serious burns.

Eye contact

No specific symptoms noted.

4.3. Indication of any immediate medical attention and special treatment needed If product is used: Where necessary refer to the absorbed liquid's Safety Data Sheet.

5.1. Extinguishing media

If product is unused: Use fire-extinguishing media appropriate for surrounding materials. If product is used: Where necessary refer to the absorbed liquid's Safety Data Sheet.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

Fire-fighting measures

Fire or high temperatures create: Carbon monoxide (CO). Carbon Dioxide (CO2). Ketones Aldehydes.

Acrolein. Unusual Fire & Explosion Hazards

Where necessary refer to the absorbed liquid's Safety Data Sheet. When heated polypropylene will

become very sticky and will burn. Specific hazards

In case of fire, toxic gases may be formed.

5.3. Special Fire Fighting Procedures

Avoid breathing fire vapors. If product is used: Do not touch. Spillage may not be fully absorbed.

Protective equipment for fire-fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.



		6.1. Personal precautions, protective equipment and emergency procedures
	Accidental release measures	For personal protection, see section 8.
		6.2. Environmental precautions
		Do not allow to enter drains, sewers or watercourses.
		6.3. Methods and material for containment and cleaning up
_		If product is unused: Recover the product and place in a suitable container for reuse. If product is used:
6		Wear necessary protective equipment. Where necessary refer to the spilled liquid's Safety Data Sheet.
		Transfer to a container for disposal. Containers with collected spillage must be properly labeled with
		correct contents and hazard symbol.
		6.4. Reference to other sections
		For personal protection, see section 8. See section 11 for more detailed information on health effects
		and symptoms. For waste disposal, see section 13.
		7.1. Precautions for safe handling
		When dealing with a spillage, please consult the section relating to suitable protective measures.
		Ensure product is suitable for use with spilled material. Read and follow manufacturer's
		recommendations. Where necessary refer to the spilled liquid's Safety Data Sheet. Stop leak if possible
		without risk. DO NOT touch spilled material! Employ the absorbent product to soak up spilled material.
	Handling and	Transfer to a container for disposal. Containers with collected spillage must be properly labeled with
7	storage	correct contents and hazard symbol.
	storage	7.2. Conditions for safe storage, including any incompatibilities
		Store in a dry place. Keep away from heat, sparks and open flame.
		7.3. Specific end use(s)
		The identified uses for this product are detailed in Section 1.2. Used to absorb smaller quantities of
		spilled material.
		8.1. Control parameters
		Ingredient Comments
		Exposure to the components of the product is limited due to the physical form of the product.
		8.2. Exposure controls
		Respiratory equipment
	Exposure controls Personal protection	Respiratory equipment Respiratory protection not required. If product is used: Where necessary refer to the absorbed liquid's
		Safety Data Sheet. Hand protection
		Hand protection not required. If product is used: Use protective gloves made of: Material providing
8		suitable protection against spilled materials. Where necessary refer to the absorbed liquid's Safety Data
		Sheet.
		Eye protection
		Eye protection not required. If product is used: Wear approved chemical safety goggles where eye
		exposure is reasonably probable. Where necessary refer to the absorbed liquid's Safety Data Sheet.
		Hygiene measures
		Wash hands after handling. When using do not eat, drink or smoke.
		Environmental Exposure Controls
		Do not allow ANY environmental contamination.



	Physical and Chemical Properties	9.1. Information on basic physical and chemical properties
		Appearance Absorbent Mat
		Odor Almost odorless.
		Solubility Insoluble in water
		Initial boiling point and boiling range (°C) Not relevant
		Melting point (°C) >160°C
		Relative density 0.9
		Bulk Density Not available.
		Vapor density (air=1) Not relevant
		Vapor pressure Not relevant
		Evaporation rate Not relevant
		pH-Value, Conc. Solution Not relevant
9		Viscosity Not relevant
		Decomposition temperature (°C) Not determined.
		Odor Threshold, Lower Not determined.
		Odor Threshold, Upper Not determined.
		Flash point (°C) Not relevant
		Auto Ignition Temperature (°C) >575°C
		Flammability Limit - Lower (%) Not determined.
		Flammability Limit - Upper (%) Not determined.
		Partition Coefficient (N-Octanol/Water) Not relevant
		Explosive properties Not considered to be explosive.
		Oxidizing properties Not relevant
		9.2. Other information
		Not known.
		10.1. Reactivity
		Reaction with: Strong oxidizing substances.
		10.2. Chemical stability
	Stability and reactivity	Stable under normal temperature conditions and recommended use. Stable under the prescribed
		storage conditions.
		10.3. Possibility of hazardous reactions
		Not known.
10		Hazardous Polymerization Will not polymerize.
		10.4. Conditions to avoid
		Avoid heat, flames and other sources of ignition.
		10.5. Incompatible materials
		Materials to Avoid
		Strong oxidizing substances.
		10.6. Hazardous decomposition products
		Not under normal conditions. In case of fire, toxic gases may be formed.



	11.1. Information on toxicological effects
	Toxicological information
	This product is not considered as hazardous to health due to its physical form. If product is used: Where
	necessary refer to the spilled liquid's Safety Data Sheet.
	Acute toxicity: Acute Toxicity (Oral LD50) Not determined.
	Based on available data the classification criteria are not met. Acute Toxicity (Dermal LD50)
	Not determined.
	Based on available data the classification criteria are not met. Acute Toxicity (Inhalation LC50)
	Not determined. Based on available data the classification criteria are not met.
	Skin Corrosion/Irritation: Not irritating.
	Serious eye damage/irritation: Not Irritating.
	Respiratory or skin sensitisation:
Toxicological	Based on available data the classification criteria are not met.
information	Germ cell mutagenicity: Genotoxicity - In Vitro Not determined.
	Based on available data the classification criteria are not met.
	Carcinogenicity: Carcinogenicity Not determined.
	Based on available data the classification criteria are not met.
	Reproductive Toxicity: Reproductive Toxicity - Fertility Not determined.
	Based on available data the classification criteria are not met.
	Specific target organ toxicity - repeated exposure:
	STOT - Repeated exposure Not determined.
	Not classified as a specific target organ toxicant after repeated exposure.
	Ecotoxicity
	The comments refer to the product in its unused state. Not regarded as dangerous for the environment.
	If product is used: Where necessary refer to the absorbed liquid's Safety Data Sheet.
	12.1. Toxicity
	Acute Fish Toxicity
	Not considered toxic to fish.
	12.2. Persistence and degradability
	Degradability
	Not relevant, due to the form of the product.
	12.3. Bio-accumulative potential
Ecological	Bio-accumulative potential
information***	Not relevant, due to the form of the product. Partition coefficient
	Not relevant
	12.4. Mobility in soil
	Mobility: Not considered mobile.
	12.5. Results of PBT and vPvB assessment
	Not relevant
	12.6. Other adverse effects
	Do not allow to enter drains, sewers or watercourses. Risk of: Blockage.
	13.1. Waste treatment methods
Disposal	Dispose of waste, residues in accordance with local authority requirements. Where necessary refer to
considerations***	the absorbed liquid's Safety Data Sheet.



	General
	The product is not covered by international regulation on the transport of dangerous goods (IMDG,
	IATA, ADR/RID).
	14.1. UN number
	Not applicable.
	14.2. UN proper shipping name
	Not applicable.
	14.3. Transport hazard class(es)
Transport	Not applicable.
information***	14.4. Packing group
	Not applicable.
	14.5. Environmental hazards
	Environmentally Hazardous Substance/Marine Pollutant
	No.
	14.6. Special precautions for user
	Not applicable.
	14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
	Not applicable.
	15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
	Guidance Notes
	Workplace Exposure Limits EH40. EU Legislation
Regulatory	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on
information***	classification, labelling and packaging of substances and mixtures, amending and repealing Directives
	67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.
	15.2. Chemical Safety Assessment
	No chemical safety assessment has been carried out.
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This product does not require a Safety Data Sheet. A Safety Data Sheet is provided for information purposes only.

Safety Data Sheet Status EN GB SDS S1 26.pdf

Risk Phrases in Full

NC Not classified

REFERENCES:

- 1. National Code of Practice for the Control of Workplace Hazardous Substances [NOHSC: 2007(1994)], March 1994, ASCC Canberra ACT
- 2. National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC: 1005(1994)], March 1994, ASCC Canberra ACT
- 3. Australian Dangerous Goods Code, 6th Edition, National Road Transport Commission, Jan 1998
- 4. List of Designated Hazardous Substances, [NOHSC: 10005(1999)], April 1999 ASCC, Canberra ACT
- 5. Storage and Handling of Workplace Dangerous Goods, National Standard [NOHSC: 1015(2001)], March 2001, ASCC Canberra ACT
- 6. Approved Criteria for Classifying Hazardous Substances, 3rd Edition, [NOHSC: 1008(2004)], April 2003 ASCC, Canberra ACT
- 7. National Code of Practice for the Preparation of Material Safety Data Sheets, 2nd Edition, [NOHSC: 2011(2003)], October 2004 ASCC, Canberra ACT

16 Other information

- 8. Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1 003(1995)] + Source A Updates 2005, August 2005, ASCC Canberra ACT
- 9. Draft National Standard for the Control of Workplace Hazardous Chemicals, September 2006, ASCC, Canberra ACT
- 10. Polypropylene Fact Sheet, Orica Ltd. Oct 1992
- 11. Tencate Australia MSDS Polypropylene Universal Feb. 2007, E041
- 12. Indian Journal of Biotechnology, Vol.7 Jan 2008, "Biodegradation of Polyethylene and Polypropylene", Dept. Of Biotechnology, Indian Institute of Technology, Madras Chennai 600 036 India

ADVICE NOTE:

This Safety Data Sheet (SDS) summarizes our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this SDS and consider the information in the context of how the product will be handled and used in the workplace. When used for liquid spill clean up, absorbents tend to take on the characteristics of the liquid they have absorbed. Thus, always consult the MSDS of the spilled liquid prior to absorption with this product.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.