SAFETY DATA SHEET

Johnson Johnson consumer inc.

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard 1910.1200, Canada WHMIS 2015

Issue Date 06-Dec-2017

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Version 1

1. IDENTIFICATION

Product identifier			
Product Name	Johnson's Baby Lotion / Johnson's Baby Moisture Lotion		
Other means of identification			
Safety Data Sheet Code	NA-12865-118		
Reference document No.	PR-018616		
Synonyms	None		
Recommended use of the chemica	l and restrictions on use		
Recommended Use	Personal Care Product. This SDS is only intended for occupational use and not for consumer use (see packaging label and or insert). This SDS is written to provide environmental, health and safety information for personnel that will be handling this finished product. For health and safety information during manufacturing of this product, please refer to the approriate SDS for each component.		
Uses advised against	None if used in accordance with product label.		
Details of the supplier of the safety data sheet			
United States of America	Johnson & Johnson Consumer Companies Inc. 199 Grandview Road, Skillman, New Jersey 08558 USA: 1-800-361-8068		
Canada	Johnson & Johnson Inc. 88 McNabb Street, Markham, Ontario, Canada L3R 5L2 Canada 1-877-223-9807		
Emergency telephone number			
24 Hour Emergency Phone Numbe	r: Call 3E company at 1-877-236-9871. Provide Technician with the following tracking code: 2277, Hours Open: 24 hours emergency assistance.		
Restrictions on emergency numbe	r: None		

2. HAZARDS IDENTIFICATION

Classification

Regulatory information

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200), Canada WHMIS 2015

Emergency Overview

Label elements

Signal word: None

Hazard statements None

Precautionary Statements - Prevention None

Precautionary Statements - Response

Eyes: None Skin: None Inhalation: None Ingestion: None Fire: None. Spill: None

Precautionary Statements - Storage None

Precautionary Statements - Disposal None

Other hazards None

Numerical measures of toxicity

The acute toxicity of all ingredients has been evaluated for all applicable exposure routes associated with the product's intended use.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Glycerin	56-81-5	1 - 5	-	-
Stearic Acid	57-11-4	1 - 5	-	-

*The exact percentage (concentration) of composition has been withheld as a trade secret. The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

Description of first aid measures

Inhalation	It is unlikely that emergency treatment will be required. Move victim to fresh air. If symptoms persist, call a physician.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.
Skin contact	If skin irritation or rash occurs: Get medical advice/attention.
Ingestion	Not an expected route of exposure. If swallowed, call a poison control center or physician

	immediately. Do not induce vomiting without medical advice.		
Most important symptoms and effect	cts, both acute and delayed		
Symptoms	No information available.		
Indication of any immediate medica	l attention and special treatment needed		
Note to physicians	Treat symptomatically.		
	5. FIRE-FIGHTING MEASURES		
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.		
Unsuitable extinguishing media	None known.		
Specific hazards arising from the chemical	No information available.		
Hazardous combustion products	None known.		
Explosion data Sensitivity to Mechanical Impac Sensitivity to Static Discharge	t None. None.		
Special protective equipment for fire-fighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.		

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	In the event of an accidental release, the emergency response team must respond bas on a risk assessment and use personal protective equipment as appropriate.	
Environmental precautions		
Environmental precautions	Avoid release to the environment.	
Methods and material for containm	ent and cleaning up	
Methods for containment	Prevent further leakage or spillage if safe to do so. Clean contaminated surface thoroughly.	
Methods for cleaning up	Pick up and transfer to properly labeled containers.	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling No special precautions are needed in handling this material.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Store in accordance with: product packaging

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

Chemical name		ACGIH T	LV	0	SHA PEL		NIOSH IDLH
Glycerin		No data ava	ilable	TWA: 15 r	TWA: 15 mg/m ³ mist, total		-
56-81-5				particulate			
				TWA: 5 mg/	m ³ mist, respirable		
				f	fraction		
					VA: 10 mg/m ³ mist,		
					particulate		
				(vacated) TWA: 5 mg/m ³ mist,			
				respir	able fraction		
Stearic Acid		TWA: 10 mg/m ³			-		-
57-11-4		particulate n					
		TWA: 3 mg/m ³ I					
		particulate n	natter				
Chemical name		Alberta	British C	Columbia	Ontario		Quebec
Glycerin	Т	WA: 10 mg/m ³	TWA: 10 mg/m ³		-		TWA: 10 mg/m ³
56-81-5			TWA: 3	3 mg/m³			

Other Information

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. NIOSH IDLH: National Institute for Occupational Safety and Health - Immediately Dangerous to Life or Health. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. TWA (Time-Weighted Average). Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls

Engineering controls All personal protective equipment should be based on a risk assessment. Consult an Environmental Health and Safety Expert if necessary.

Individual protection measures, such as personal protective equipment

- Eye/face protection None under normal use conditions.
- Hand protection None under normal use conditions.
- Skin and body protection None under normal use conditions.
- Respiratory protection None under normal use conditions.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties			
Physical state	Liquid		
Appearance	smooth, opaque Lotion		
Color	white to Off white		
Odor	Floral		
Odor threshold	No information available		

<u>Property</u> pH Melting point / freezing point Boiling point / boiling range Flash point <u>Values</u> 5.1 - 5.9 No data available No data available No data available

Remarks • Method

Evaporation rate	No data available
Flammability (solid, gas)	No data available
Flammability Limit in Air	
Upper flammability limit:	No data available
Lower flammability limit:	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	No data available
Water solubility	slightly soluble
Solubility in other solvents	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available
Explosive properties	No information ava
Oxidizing properties	No information ava
Other Information	
Softening point	No information ava
Molecular weight	No information ava
VOC Content (%)	No information ava
Liquid Density	No information ava

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10. STABILITY AND REACTIVITY

Reactivity	No information available.		
Chemical stability	Stable under normal conditions.		
Possibility of hazardous reactions	None under normal processing.		
Conditions to avoid	None known based on information supplied.		
Incompatible materials	None known based on information supplied.		
Hazardous decomposition products None known based on information supplied.			

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Bulk density

Product Information		
Inhalation	No known effects under normal use conditions.	
Eye contact	Avoid contact with eyes.	
Skin contact	No known effects under normal use conditions.	
Ingestion	Not an expected route of exposure.	
Information on toxicological effects	<u>.</u>	
Symptoms	None known.	
Delayed and immediate effects as well as chronic effects from short and long-term exposure Skin corrosion/irritation None known.		

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Serious eye damage/eye irritation	None known.
Respiratory or skin sensitization	None known.
Germ cell mutagenicity	None known.
Carcinogenicity	None known.
Reproductive toxicity	None known.
STOT - single exposure	does not apply.
STOT - repeated exposure	does not apply.
Aspiration hazard	None known.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Glycerin 56-81-5	-	51 - 57: 96 h Oncorhynchus mykiss mL/L LC50 static	-	500: 24 h Daphnia magna mg/L EC50

Persistence and degradability

Available upon request.

Bioaccumulation

Component Information

Chemical name	Partition coefficient
Glycerin	-1.76
56-81-5	

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods	
Waste from residues/unused products	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse empty containers. Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

Note:

The information provided in section 14 is intended to provide the user with guidance only on the proper shipping requirements for the finished product in the final packaging - NOT BULK. Transport classifications may vary by container volume and may be influenced by regional or country variations in regulations. It is the responsibility of the Shipper to ensure this product is shipped in accordance with all applicable regulations. Consult your

company's Hazardous/Dangerous Goods Expert for information specific to your situation.

DOT UN/ID no. Proper shipping name Hazard Class Packing Group Environmental Hazards Special Provisions	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
TDG UN/ID no. Proper shipping name Hazard Class Packing Group Environmental Hazards Special Provisions	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
IMDG UN/ID no. Proper shipping name Hazard Class Packing Group Marine pollutant Special Provisions	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
ICAO TI IATA UN/ID no. Proper shipping name Hazard Class Packing Group Environmental hazards Special Provisions	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable

Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level

pertaining to releases of this material.

US State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65.

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Glycerin	Х	Х	Х
56-81-5			

16. OTHER INFORMATION

Issue Date	06-Dec-2017
Revision Date	06-Dec-2017
Revision Note	Not applicable.

Disclaimer

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End of Safety Data Sheet