Johnson-Johnson

Material Safety Data Sheet

Product code: JJCUS12641-067 Revision date: 07-10-2013

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lohnso	n and Johnson Consume	r Companies	Inc			

Johnson and Johnson Consumer Companies, Inc. 199 Grandview Road Skillman, NJ 08558-9418

Customer service telephone:	1-866-565-2229
Emergency telephone number:	For 24-hour emergency assistance, call the 3E Company at 1 (877) 236-9871. Provide the technician with the following product tracking code: 2277.
Product name:	For APR purpose only Johnson's® Baby Head-To-Toe Wash
Product code:	JJCUS12641-067
Formula:	12641-067
Identified use:	For external use only.

2. HAZARDS IDENTIFICATION

Emergency overview:	This product formulation contains no ingredients at their given percentages that are considered
	hazardous to your health.

Properties affecting health: There are no known properties to affect one's health.

Drugs and cosmetics are not subject to the Hazardous Products Act (WHMIS).

Principle routes of exposure: Eye Contact: Skin contact: Ingestion: Inhalation:	Contact with eyes may cause irritation. No effects expected. Not Available Not Available
Physico-chemical properties:	No hazards resulting from the material as supplied.
Hazard information:	
Target Organ(s)	No significant organ toxicity expected.
Reproductive effects:	No effects expected.
Mutagenic effects:	No effects expected.
Sensitization:	Sensitization is not expected.
Signs and symptoms:	None.
Medical conditions aggravated by exposure:	None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components

Components	CAS Number	Synonyms	Weight %
Cocamidopropyl Betaine	61789-40-0		1-5
Sodium Trideceth Sulfate	25446-78-0		1-5

4. FIRST AID MEASURES

Eye contact:	In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek medical attention.
Skin contact:	In the case of skin irritation or allergic reactions see a physician.
Ingestion:	If ingested, seek medical attention immediately and show the label.
Inhalation:	Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.
Protection of first-aiders:	Wear suitable gloves and eye/face protection.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Use any extinguishing media which is suitable for the surrounding fire.
Extinguishing media which must not be used for safety reasons: Special protective equipment for firefighters: Specific methods:	None. Wear a self-contained breathing apparatus and full protective gear. None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation.
Environmental precautions:	No special environmental precautions required.
Methods for cleaning up:	Wipe up with absorbent material (e.g. cloth, fleece).

7. HANDLING AND STORAGE

Handling: Technical measures/precautions: Safe handling advice:	No special technical protective measures required.
Storage: Technical measures/storage conditions: Incompatible products:	Store according to labeled instructions. No special restrictions on storage with other products.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls:

Ensure adequate ventilation.

Personal protective equipment

Eye and face protection recommended when manufacturing product.
Protective gloves recommended when manufacturing product.
Wear suitable protective clothing, gloves and eye/face protection when manufacturing product.
None required.
None required.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Physical state: Appearance: Liquid Pale yellow to nearly colorless smooth liquid Color: Odor:

Important Health Safety and Environmental Information

Flash point:	Not determined.	Boiling point/range:	No information available.
pH:	4.8 - 5.8	Water solubility:	Soluble

Other information

Explosivity:

None.

10. STABILITY AND REACTIVITY

Chemical stability: Materials to avoid: Conditions to avoid: Hazardous polymerization: Stable under recommended storage conditions. None known. None known. Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Eye contactMay cause eye irritation.Skin contactNot available.IngestionNot available.InhalationNot available.

Components	LD50 Oral	LD50 Dermal	LC50 (mg/m ³) Inhalation	LC50 (ppm) Inhalation
Cocamidopropyl Betaine (1-5%) 61789-40-0	4900 mg/kg			

Sub-Chronic/Chronic Toxicity

No repeat dose data available.

Specific effects

Target Organ(s) Reproductive effects	No significant organ toxicity expected. Not available.	
Developmental effects	Not available.	
Carcinogenic effects	Not expected to be carcinogenic.	

Genotoxic effects

Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects: Aquatic toxicity effects: This product has no known eco-toxicological effects. This product has no known aquatic toxicological effects.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Waste disposal must be in accordance with appropriate US, Federal, State and International regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority. None.

Contaminated packaging:

14. TRANSPORT INFORMATION

Product not regulated by DOT, IATA/ICAO, IMO/IMDG, ADR/RID, or TDG.

15. REGULATORY INFORMATION

SARA (311, 312) hazard class

Immediate health:	None.
Delayed health:	None.
Fire:	None.
Sudden Release of	
Pressure Hazard:	None.
Reactivity:	None.

State Regulations

International Inventories

Components	TSCA	DSL	NDSL	
Cocamidopropyl Betaine (1-5%)	Х	Х	Not Listed	
Sodium Trideceth Sulfate (1-5%)	Х	Х	Not Listed	

WHMIS:

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WHMIS trade secret:
WHMIS hazard class:
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None. Drugs and cosmetics are not subject to the Hazardous Products Act (WHMIS).

Notes:

- 1. SARA = Superfund Amendments and the Reauthorization Act.
- 2. CERCLA = Comprehensive Environmental Response, Compensations and Liability Act.
- 3. FIFRA = Federal Insecticide, Fungicide and Rodenticide Act.
- 4. TSCA = Toxic Substance Control Act.
- 5. WHMIS = Canadian Workplace Hazardous Materials Information System.
- 6. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

16. OTHER INFORMATION

This data sheet contains changes from the previous version in section(s): None.

MSDS format:

• North American Format - U.S. and Canada This Material Safety Data Sheet was prepared in accordance with ANSI Z400.1-2004.

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End of Safety Data Sheet