SAFETY DATA SHEET



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

Issue Date 13-May-2015 Revision Date 07-Apr-2020 Version 2

1. IDENTIFICATION

Product identifier

Product Name Aveeno Daily Moisturizing Lotion

Other means of identification

Safety Data Sheet Code NA-9155-005

Reference document No. PR3611, 9155-005, FML_AVN93000961-002

Synonyms None

Recommended use of the chemical 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 appropriate SDS for each component.

Uses advised againstNone 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 Number: 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 number: None

2. HAZARDS IDENTIFICATION

Classification

Regulatory information This chemical is considered hazardous by the 2012 OSHA Hazard Communication

Standard (29 CFR 1910.1200), Canada WHMIS 2015.

Serious eye damage/eye irritation Category 1

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Label elements

Signal word:

Danger

Hazard statements

Causes serious eye damage



Precautionary Statements - Prevention

For emergency responders, manufacturer: Wash face, hands and any exposed skin thoroughly after handling For emergency responders, manufacturer: Wear protective gloves and eye/face protection

Precautionary Statements - Response

Eyes: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. Call a POISON CENTER or doctor if you feel unwell.

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

Precautionary Statements - Storage

None

Precautionary Statements - Disposal

None

Other hazards

None known

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	7- 13	-	-
Distearyldimonium chloride	107-64-2	1 - 5	-	-
Mineral Oil	8012-95-1	1 - 5	-	-
Cetyl Alcohol	36653-82-4	1 - 5	-	-

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

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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 Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. If eye irritation persists: Get medical

advice/attention.

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 effects, both acute and delayed

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Note to physiciansTreat symptomatically.

5. FIRE-FIGHTING MEASURES

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 Impact None. Sensitivity to Static Discharge None.

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand 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 based

on a risk assessment and use personal protective equipment as appropriate.

Environmental precautions

Environmental precautions Avoid release to the environment.

Methods and material for containment and cleaning up

Methods for containmentPrevent 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.

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7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid contact with eyes. Wear protective gloves and eye/face protection.

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 TLV		0:	SHA PEL		NIOSH IDLH
Glycerin		No data ava	ilable		mg/m³ mist, total		-
56-81-5					articulate		
			TWA: 5 mg/m³ mist, respirable				
					fraction		
				(vacated) TV	VA: 10 mg/m ³ mist,		
				total particulate			
				(vacated) TWA: 5 mg/m³ mist,			
			respirable fraction				
Mineral Oil		TWA: 5 mg/m ³ inhalable		TWA: 5 mg/m ³			IDLH: 2500 mg/m ³
8012-95-1		particulate matter	articulate matter excluding (vacated) TV) TWA: 5 mg/m ³		TWA: 5 mg/m ³
		metal working fluid	ds, highly &				STEL: 10 mg/m ³
		severely re	fined				-
Chemical name		Alberta	British C	Columbia	Ontario		Quebec
Glycerin	Т	WA: 10 mg/m ³	TWA: 1	0 mg/m³	-		TWA: 10 mg/m ³
56-81-5			TWA: 3	3 mg/m ³			_
Mineral Oil		ΓWA: 5 mg/m ³	TWA: 0.	2 mg/m ³	TWA: 5 mg/m	3	TWA: 5 mg/m ³
8012-95-1	S	TEL: 10 mg/m ³	TWA: 1	mg/m³			STEL: 10 mg/m ³

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. STEL (Short Term Exposure Limit). 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. Avoid contact with eyes.

Hand protection None under normal use conditions.

Skin and body protectionNone under normal use conditions.

Respiratory protection None under normal use conditions.

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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 cream Color white

Odor No information available
Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 4.1 - 6.5

Melting point / freezing point No data available

Rolling point / boiling range No data available

Boiling point / boiling rangeNo data availableFlash pointNo data availableEvaporation rateNo data availableFlammability (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 No data available Water solubility 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 available **Oxidizing properties** No information available

Other Information

Softening point
Molecular weight
VOC Content (%)
Liquid Density
Bulk density
No information available
No information available
No information available
No information available

10. STABILITY AND REACTIVITY

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

Conditions to avoidNone known based on information supplied.

Incompatible materialsNone known based on information supplied.

Hazardous decomposition products None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

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Product Information

Inhalation No information available.

Eye contact Risk of serious damage to eyes.

Skin contact No information available.

Ingestion No information available.

Information on toxicological effects

Symptoms None known.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritationNo information available.

Serious eye damage/eye irritation Risk of serious damage to eyes.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity Mineral oil is listed as a suspected human carcinogen category A2 by the American

Conference Of Governmental Industrial Hygenists (ACGIH). Only highly refined mineral oil is used in this mixture and therefore this classification is not applicable to this product.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Mineral Oil	A2	-	-	-
8012-95-1				

Legend

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Aspiration hazard No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Glycerin 56-81-5	-	LC50: 51 - 57mL/L (96h, Oncorhynchus mykiss)	-	EC50: >500mg/L (24h, Daphnia magna)
Distearyldimonium chloride 107-64-2	EC50: =0.00046mg/L (72h, Selenastrum capricornutum) EC50: =0.026mg/L (96h, Selenastrum capricornutum)	LC50: 0.1 - 1mg/L (96h, Brachydanio rerio) LC50: 0.17 - 17mg/L (96h, Lepomis macrochirus) LC50: =5.2mg/L (96h, Oryzias latipes) LC50: 0.29 - 0.558mg/L (96h,	-	EC50: 0.39 - 0.52mg/L (48h, Daphnia magna)

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			Pimephales promelas) LC50: 4.86 - 9.88mg/L (96h, Pimephales promelas)		
Γ	Cetyl Alcohol	-	LC50: >0.4mg/L (96h,	-	-
- [36653-82-4		Oncorhynchus mykiss)		

Persistence and degradability

No information available.

Bioaccumulation

Component Information

Chemical name	Partition coefficient
Glycerin	-1.76
56-81-5	
Cetyl Alcohol	6.65
36653-82-4	

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. UN 3082

Proper shipping name Environmentally hazardous substance, liquid n.o.s. (Distearyldimonium Chloride)

Hazard Class 9
Packing Group III
Environmental Hazards Yes

Special Provisions DOT 49 CFR 171.4 and 49 CFR 172.322: A marine pollutant mark is not required on

non-bulk packages as defined in 49 CFR 171.8 if the substance, material or article is only

transported by road, rail, or aircraft.

<u>TDG</u>

UN/ID no. UN 3082

Proper shipping name Environmentally hazardous substance, liquid n.o.s. (Distearyldimonium Chloride)

Hazard Class 9 Packing Group III

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Environmental Hazards Yes

Special Provisions

TDG special provision 99 (2): The rules in the TDG, except for Part 1 (Coming into Force,

Repeal, Interpretation, General Provisions and Special Cases) and Part 2 (Classification), do not apply to the handling, offering for transport or transporting of less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., on a road vehicle or a railway vehicle. The dangerous goods must be contained in one or more small means of containment designed, constructed, filled, closed, secured and maintained so that under normal conditions of transport, including handling, there will be no accidental release

of the dangerous goods that could endanger public safety.

IMDG

UN/ID no. UN 3082

Proper shipping name Environmentally hazardous substance, liquid n.o.s. (Distearyldimonium Chloride)

Hazard Class 9
Packing Group III
Marine pollutant Yes

Special Provisions 2.10.2.7: Environmentally Hazardous Substances/Marine Pollutants, classified under UN

3077 or UN 3082, packaged in single or combination packagings containing a net quantity per single of inner packaging of 5L or less for liquids or having a net mass per single of inner packaging of 5kg or less for solids are not subject to the IMDG provided the packagings meet the general requirements of 4.1.1.1, 4.1.1.2, and 4.1.1.4 to 4.1.1.8.

ICAO, TI, IATA

UN/ID no. UN 3082

Proper shipping name Environmentally hazardous substance, liquid n.o.s. (Distearyldimonium Chloride)

Hazard Class 9
Packing Group III
Environmental hazards Yes

Special Provisions Special Provision A197: Environmentally hazardous substances, classified under UN 3077

or UN 3082, when transported in single or combination packagings containing a net quantity per single or inner packaging of 5 L or less for liquids or having a net mass of 5 kg or less for solids, are not subject to any other provisions of the IATA DGR provided the packagings meet the general provisions of IATA DGR 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.

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

Not applicable. This SDS is not intended for bulk.

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

See Section 2 for any applicable physical or health hazard categories.

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

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U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Glycerin 56-81-5	X	X	Х
Mineral Oil 8012-95-1	X	X	X
Mineral Oil 8020-83-5	-	-	Х
Paraffin 8002-74-2	X	X	X
Benzyl alcohol 100-51-6	-	X	Х

16. OTHER INFORMATION

 Issue Date
 13-May-2015

 Revision Date
 07-Apr-2020

Revision Note SDS sections updated: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16.

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End of Safety Data Sheet

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