



Safety Data Sheet

Baby Moisturizing Oil

Section 1. Identification

Product Identifier	Baby Moisturizing Oil		
Synonyms	MSC095052; MSD_SDS0067		
Manufacturer Stock Numbers	MSC095052		
Recommended use	Baby Oil		
Uses advised against	N/A		
Manufacturer Contact			
Address	Medline Industries, Inc. 3 Lakes Drive Northfield, IL, 60093 USA		
	Phone	Emergency Phone	Fax
	(800) 633-5463	(800) 424-9300 CHEMTREC	(847) 643-4436
	Website		
	www.Medline.com		

Section 2. Hazards Identification

Classification	No OSHA Hazard Classifications Applicable - Category N.A.
Signal Word	
Pictogram	
Hazard Statements	No OSHA Hazard Classifications Applicable
Precautionary Statements	
Response	N/A
Prevention	N/A
Storage	N/A

Disposal	N/A
Ingredients of unknown toxicity	0%
Hazards not Otherwise Classified	No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
8042-47-5	Mineral oil	75% - 100%

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

General:	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation:	N/A
Eye contact:	Flush eyes with lots of water.
Skin contact:	Wash off skin with water.
Ingestion:	If ingested, consult a physician.
Most important symptoms and effects, both acute and delayed:	Keep out of children's reach to avoid ingestion or accidental inhalation, which can cause serious injury. Do not use without consulting a doctor if child has asthma or allergies or if there is a history of either. Serious breathing problems could occur. Should breathing problems occur, consult a doctor immediately. Do not apply to irritated skin. If rash occurs, discontinue use.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Dry chemical, CO ₂ , Halogenated agents, foam, steam.
Unsuitable Extinguishing Media	N.D.
Special hazards arising from the substance or mixture:	Hazardous decomposition: Incomplete burning can produce CO and/or CO ₂ . Enclosed-controlled incineration is recommended, unless directed otherwise by applicable ordinances.
Advice for firefighters:	None.

Section 6. Accidental Release Measures

Personal Precautions, Protective Equipment and	Put on appropriate personal protective equipment (see section 8).
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Emergency Procedures:

Environmental precautions: Enclosed-controlled incineration is recommended, unless directed otherwise by applicable ordinances. Do not allow spills to enter drains or waterways. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Methods and material for containment and cleaning up: Contain on an absorbent material (eg. sand, sawdust, dirt, clay)

Section 7. Handling and Storage

Precautions for safe handling: Handle containers carefully to prevent damage and spillage.

Conditions for safe storage, including any incompatibilities: Incompatible materials: Strong oxidizing agents and acids. Store away from excess heat or cold.

Specific end use(s): For external use only

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Mineral oil	N/A	N/A	N/A
Personal Protective Equipment	N/A			
Respiratory protection:	None.			
Eye protection:	None.			
Skin protection:	None, use of protective gloves/clothing is good industrial practice.			
Engineering Controls:	Mechanical ventilation if desired.			
Other Work Practices:	Handle carefully, avoid spilling. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.			

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Clear, Colorless
Odor	Baby powder
Odor Threshold	N/D

Solubility	Negligible
Partition coefficient Water/n-octanol	N/D
VOC%	N/A
Viscosity	N/D
Specific Gravity	0.85
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	345°F/173.89°C
FP Method	Minimum (COC)
pH	N/D
Melting Point	N/A
Boiling Point	N/D
Boiling Range	N/D
LEL	N/A
UEL	N/A
Evaporation Rate	N/A
Flammability	N/A
Decomposition Temperature	N/D
Auto-ignition Temperature	N/D
Vapor Pressure	N/A
Vapor Density	N/A

Other information: No other relevant information.

Section 10. Stability and Reactivity

Reactivity: Hazardous Polymerization will not occur.
 Chemical Stability: Stable under normal circumstances.
 Possibility of hazardous reactions: No data available.
 Conditions to avoid: Excessive heat and open flame.
 Incompatible materials: Strong oxidizing agents and acids.
 Hazardous decomposition products: Incomplete burning can produce CO and/or CO₂.

Section 11. Toxicological Information

Acute toxicity: Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness,

drowsiness and in extreme cases, loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

Mineral Oil - CAS No. 8042-47-5
LD50 Oral (Rat): >5,000 mg/kg

Acute toxicity (oral):	N/A
Acute toxicity (dermal):	N/A
Acute toxicity (inhalation):	N/A
Skin corrosion/irritation:	N/A
Serious eye damage/irritation:	N/A
Respiratory sensitization:	N/A
Skin sensitization:	N/A
Germ cell mutagenicity:	N/A
Carcinogenicity:	N/A
Reproductive toxicity:	N/A
STOT-single exposure:	N/A
STOT-repeated exposure:	N/A
Aspiration hazard:	N/A

Section 12. Ecological Information

Toxicity:	No additional information provided for this product. See section 3 for chemical specific data.
Persistence and degradability:	There is no data available on the preparation itself.
Bioaccumulative potential:	Not measured.
Mobility in soil:	No data available.
Results of PBT and vPvB Assessment:	This product contains no PBT/vPvB chemicals.
Other adverse effects:	No data available.

Section 13. Disposal

Waste treatment methods: Observe all federal, state and local regulations when disposing of this substance.

Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	Not Regulated
DOT Classification	Not Regulated
Packing Group	Not Regulated

Section 15. Regulatory Information

SARA 311/312:	Refer to Section 2 of the SDS.
SARA 302:	N.A.
SARA 304:	N.A.
SARA 313:	N.A.
TSCA:	All components are listed or exempt.
CERCLA Hazardous Substance List:	N.A.
Clean Air Act (CAA) Section 112, 112 (r):	N.A.
State Regulations:	N.A.

Section 16. Other Information

Revision Date	9/5/2023
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Legend	N.A. - Not Applicable N.E. - Not Established N.D. - Not Determined
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Additional Information:	The information contained herein is furnished without warranty or legal responsibility of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees.
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