

SAFETY DATA SHEET

Vaseline Petroleum Jelly – All Variants

Section 1. Identification

Product names	:	Vaseline Petroleum Jelly – All Variants
		Pure, Baby, Cocoa
Product type	:	Skin Protectant
UPC Code	:	305212335002, 305212326000, 305210069275
Internal product code	:	11001016, 11002034, 83142385

Relevant identified uses of the substance or mixture and uses advised against

	Identified uses	
Industrial uses: Uses of substances a	s such or in preparations at industrial sites	
Consumer uses: Private households	(= general public = consumers)	
Professional uses: Public domain (ad	lministration, education, entertainment, services, craftsmen)	
Supplier's details	: UNILEVER 700 Sylvan Avenue Englewood Cliffs NJ 07632 USA	
Emergency telephone number (with hours of operation)	 Phone #: 800-761-3683 Monday thru Friday (8:30 AM – 5:00 PM EST) Emergency #: 800-745-9269 (24 hours) Poison Control #: 800-949-7866 (24 hours) CHEMTREC #: 800-424-9300 (24 hours, Transportation Emergencies) 	

Consumer Information:

For information regarding the use of this product by a consumer, please refer directly to the product label. This industrial MSDS is provided for workplace employees, per US OSHA regulations. It contains recommendations for handling of this product in an occupational, or workplace, setting.

Any first aid or warnings that are applicable to consumer use are stated directly on the product label, in accordance with all applicable government regulations.

Section 2. Hazards identification

OSHA/HCS status	:	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	:	Not classified.
GHS label elements		
Signal word Hazard statements	:	No signal word. No known significant effects or critical hazards.
Precautionary statements		
General	:	Keep out of reach of children.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	None known.
Hazards not otherwise classified	:	None known.

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

CAS number/other identifiers

Ingredient name	%	CAS number
Petrolatum	75 - 100	8009-03-8

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

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

Section 4. First-aid measures

Description of necessary first aid measures

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects		
Eye contact Inhalation Skin contact Ingestion	::	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact Inhalation Skin contact Ingestion	::	No specific data. No specific data. No specific data. No specific data.
Indication of immediate medical atte	entio	n and special treatment needed, if necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.
See toxicological information (Section	n 11)

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media NFPA 30B Classification	:	Use an ex None kno Not availa	wn.	nt suitable for the surround	ing fire.
Specific hazards arising from the chemical	:	No specif	ic fire or explos	ion hazard.	
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Hazardous thermal decomposition products	:	No specific data.
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions <u>Methods and materials for containme</u>	: ent ar	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Small spill Large spill	:	Move containers from spill area. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
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: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Ingredient name		Exposure limits
Petrolatum		None
Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks
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Occupational exposure limits

Respiratory protection	:	involved and should be approved by a specialist before handling this product. Use a properly fitted, particulate filter respirator complying with an
		approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

Appearance

Physical state	:	Semi-solid
Colour	:	Light yellow
Odour	:	Not available.
Odour threshold	:	Not available.
pH	:	Not available
Melting point	:	Not applicable
Boiling point	:	Not available.
Flash point	:	>200°F/93.3°C
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapour pressure	:	Not applicable.
Vapour density	:	Not available.
Relative density	:	0.8475
Solubility	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Dynamic: Not available. Kinematic: Not available.

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	The product is stable.
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	No specific data.
Incompatible materials	:	No specific data.
Hazardous decomposition	:	Under normal conditions of storage and use, hazardous
products		decomposition products should not be produced. Under normal

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conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information Information on toxicological effects Acute toxicity **Conclusion/Summary** Very low toxicity to humans or animals. : **Irritation/Corrosion Conclusion/Summary** Skin The mixture is not an irritant for the skin. : Eyes The mixture is not an irritant for eyes. : No inhalation irritancy studies have been performed on the mixture. Respiratory : Based on the composition as indicated in section 3, it is not likely that this mixture will cause irritation of the respiratory tract. **Sensitisation Conclusion/Summary** Skin No sensitization studies have been performed on the mixture. Based : on the composition as indicated in section 3, it's not likely that the mixture will cause sensitisation by skin contact Respiratory No inhalation irritancy studies have been performed on the mixture. : Based on the composition as indicated in section 3, it is not likely that this mixture will cause irritation of the respiratory tract. **Mutagenicity** Not applicable. **Conclusion/Summary** : **Carcinogenicity Conclusion/Summary** : Not classified or listed by IARC, NTP, OSHA, EU and ACGIH. **Reproductive toxicity Conclusion/Summary** Not applicable. : **Teratogenicity Conclusion/Summary** Not applicable. : Specific target organ toxicity (single exposure) Not available. Date of previous issue: 00/00/0000

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Specific target organ toxicity (repeated exposure) Not available

Not available.		
Aspiration hazard Not available.		
Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the physical, cl	nemi	ical and toxicological characteristics
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Delayed and immediate effects and al	so cl	hronic effects from short and long term exposure
Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effects		
Conclusion/Summary	:	Very low toxicity to humans or animals.
General	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.
Numerical measures of toxicity		
Acute toxicity estimates		

Not available.

Section 12. Ecological information

Conclusion/Summary	:	No known significant effects or critical hazards.
Persistence and degradability		
Conclusion/Summary	:	No known significant effects or critical hazards.
Mobility in soil		
Soil/water partition coefficient (KOC)	:	Not available.
Other adverse effects	:	No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods	:	The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.
RCRA classification	:	No known significant effects or critical hazards.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

FOR SHIPMENT IN CONSUMER PACKAGING	Ground	Water	Air
UN number	N/A	N/A	N/A

UN proper shipping name	Not regulated.	Not regulated.	Not regulated.
Transport hazard class(es)	Not regulated.	Not regulated.	Not regulated.
Packing group	N/A	N/A	N/A
Environmental hazards	None	None	None
Additional information	Not regulated.	Not regulated. Marine pollutant: No.	Not regulated.

Special precautions for user

: Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product have been trained in the event of an accident or spillage.'

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not available.

Section 15. Regulatory information

U.S. Federal regulations	: Uni	ted States - TSCA 12(b) - Chemical export notification:
-		e of the components are listed.
	Uni	ted States - TSCA 4(a) - Final Test Rules: Not listed
	Uni	ted States - TSCA 4(a) - ITC Priority list: Not listed
	Uni	ted States - TSCA 4(a) - Proposed test rules: Not listed
	Uni	ted States - TSCA 4(f) - Priority risk review: Not listed
	Uni	ted States - TSCA 5(a)2 - Final significant new use rules:
	Not	listed
	Uni	ted States - TSCA 5(a)2 - Proposed significant new use rules:
	Not	listed
	Uni	ted States - TSCA 5(e) - Substances consent order: Not listed
	Uni	ted States - TSCA 6 - Final risk management: Not listed
	Uni	ted States - TSCA 6 - Proposed risk management: Not listed
	Uni	ted States - TSCA 8(a) - Chemical risk rules: Not listed
	Uni	ted States - TSCA 8(a) - Dioxin/Furan precursor: Not listed
	Uni	ted States - TSCA 8(a) - Chemical Data Reporting (CDR):
	Not	determined
	Uni	ted States - TSCA 8(a) - Preliminary assessment report
	(IR): Not listed
		ted States - TSCA 8(c) - Significant adverse reaction (SAR):
		listed
		ted States - TSCA 8(d) - Health and safety studies: Not listed
		ted States - EPA Clean water act (CWA) section 307 -
		ority pollutants: Not listed
		ted States - EPA Clean water act (CWA) section 311 -
		ardous substances: Not listed
		ted States - EPA Clean air act (CAA) section 112 -
•• • • • •		idental release prevention - Flammable substances: Not
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		listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Not listed
Clean Air Act Section 602 Class I Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals (Precursor Chemicals)	:	Not listed
DEA List II Chemicals (Essential Chemicals)	:	Not listed
<u>SARA 302/304</u>	:	Not applicable.
SARA 304 RQ	:	Not applicable.
<u>SARA 311/312</u>		
Classification	:	Not applicable.
Composition/information on ingredie	ents	Not available
SARA 313 None of the components are listed.		
<u>State regulations</u> Massachusetts New York New Jersey Pennsylvania	:::::::::::::::::::::::::::::::::::::::	None of the components are listed. None of the components are listed. None of the components are listed. None of the components are listed.
US California 22CCR Appendix X	Subs	tances
		Not listed
<u>California Prop. 65</u>	:	Not applicable
United States inventory (TSCA 8b)	:	Exempted
Canada inventory	:	Not determined.
International regulations		
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International lists	:	 Australia inventory (AICS): Not determined. Taiwan inventory (CSNN): Not determined. Malaysia Inventory (EHS Register): Not determined. Japan inventory: Not determined. China inventory (IECSC): Not determined. Korea inventory: Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined.
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention List Schedule II Chemicals	:	Not listed
Chemical Weapons Convention List Schedule III Chemicals	:	Not listed

Section 16. Other information

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History

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: Globa	l Product Compliance
	ver Regulatory Affairs
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Trum	oull, CT 06611
COIL	
: ATE =	Acute Toxicity Estimate
	H = American Conference of Governmental & Industrial Hygienists
AH =	Acute Hazard
BCF =	Bioconcentration Factor
CAA =	E Clean Air Act
CARB	= California Air Resources Board
CCR =	California Code of Regulations
CERC	LA = Comprehensive Environmental Response, Compensation &
Liabili	ty Act
CFR =	Code of Federal Regulations
	Chronic Hazard
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	: Globa Unilev 40 Me Trumb USA : ATE = ACGIH AH = 4 BCF = CAA = CARB CCR = CERCI Liabilit CFR =

CWA = Clean Water Act DEA = Drug Enforcement Administration DOT = Department of Transportation EC = European Commission EPCRA = Emergency Planning and Community Right-To-Know Act EST = Eastern Standard Time $\mathbf{F} = \mathbf{Fire}$ HAPS = Hazardous Air Pollutants HCS = Hazard Communication Standard HMIS = Hazardous Materials Information System HVOC = High Volatile Organic Compound GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for the Research of Cancer IATA = International Air Transport Association IBC = Intermediate Bulk Container ICAO = International Civil Aviation Organization IMDG = International Maritime Dangerous Goods IMO = International Maritime Organization ITC = Interagency Testing Committee (TSCA) KOC = Organic Carbon/Water Partition Constant LogPow = logarithm of the octanol/water partition coefficient LVOC = Low Volatile Organic Compound MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) MPPCF = Million Particles Per Cubic Foot N/A = Not ApplicableNFPA = National Fire Protection Association NOEC = No Observable Effect Concentration NTP = National Toxicology Program OSHA = Occupation Safety & Health Administration PEL = Permissible Exposure Limit RCRA = Resource Conservation & Recovery Act RQ = Reportable Quantity RTK = Right-To-Know SARA = Superfund Amendments & Reauthorization Act STEL = Short-Term Exposure Limit TBD = To Be Determined TCC = Tagliabue Closed Cup TCLP = Toxicity Characteristic Leaching Procedure TDG = Transport of Dangerous Goods TLV = Threshold Limit Value TSCA = Toxic Substances Control Act TWA = Time Weighted Average UN = United Nations Evaluation method used for mixture classification: Calculation method. Hazard Communication Standard 29 CFR 1910.1200 and Appendices

References

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the

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sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.