



March 11, 2025

Safety Data Sheet (SDS)

Section I - Identification

Product Name: Prequel Half & Half Liquid Emulsion
Product Code: 132-07-17
Recommended Use: External Use Only
Manufacturer's Name: DMI Personal Care
Address: 86 N. Main Street
Wharton, NJ 07885
Telephone: 973-328-1600
Website: www.dminj.com
Signature of Preparer:

Section II – Hazard(s) Identification

Acute Toxicity Oral	Category 4
Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 2A
Hazardous to the Aquatic Environment Acute	Category 3
Hazardous to the Aquatic Environment Chronic	Category 4
Aspiration Toxicity	Category 2

Signal Word: Warning



Hazard statement: H302: Harmful if swallowed
H305: May be harmful if swallowed and enters airways
H315: Causes skin irritation
H319: Causes serious eye irritation
H402: Harmful to aquatic life
H413: May cause long lasting harmful effects to aquatic life

Precautionary Statement:

Prevention P233: Keep container(s) tightly closed.
P264+P265: Wash hands [and ...] thoroughly after handling. Do not touch eyes.

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P270: Do not eat, drink or smoke when using this product.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Response

P301+P317: IF SWALLOWED: Get medical help.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P305+P351+P338: IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+P317: If skin irritation occurs: Get medical help.

P337+P317: If eye irritation persists: Get medical help.

Storage

P405: Store locked up.

Disposal

P501: Dispose of in accordance with Federal, State, and local non-hazardous waste disposal regulations.

Hazard(s) not otherwise classified (HNOC):

None Known.

Section III – Composition/Information on Ingredients

The Product consists of the following:

INCI	CAS	Composition %
Water	7732-18-5	68.9% - 89.1%
Glycerin	56-81-5	4.2% - 5.5%
Propanediol	504-63-2	2.6% - 3.3%
Isopropyl Myristate	110-27-0	2.1% - 2.8%
Ethylhexyl Olivatate	26399-02-0	1.8% - 2.3%
Ethylhexyl Palmitate	29806-73-3	0.8% - 1.1%
Polyglyceryl-10 Stearate	79777-30-3	0.7% - 0.9%
Phenoxyethanol	122-99-6	0.6% - 0.8%
Triolein	122-32-7	0.6% - 0.7%
Ammonium Acryloyldimethyltaurate/VP Copolymer	335383-60-3	0.5% - 0.6%
Glyceryl Oleate	25496-72-4	0.4% - 0.6%
Undecane	1120-21-4	0.3% - 0.4%
Hydroxyacetophenone	99-93-4	0.2% - 0.4%
Hydrolyzed Rice Protein	100209-45-8	0.2% - 0.4%
Ceramide NP	100403-19-8	0.1% - 0.2%
Glyceryl Dioleate	25637-84-7	0.1% - 0.2%
Xanthan Gum	11138-66-2	0.1% - 0.2%
Tridecane	629-50-5	0.1% - 0.2%

Betaine	107-43-7	0.1% - 0.2%
Sodium Stearoyl Glutamate	38517-23-6	0.1% - 0.2%
Citric Acid	77-92-9	0.1% - 0.2%
Squalane	111-01-3	0% - 0.1%
Sodium Phytate	14306-25-3	0% - 0.1%
Sodium PCA	28874-51-3	0% - 0.1%
Sodium Lactate	72-17-3	0% - 0.1%
Sodium Hydroxide	1310-73-2	0% - 0.1%
PCA	98-79-3	0% - 0.1%
Sodium Benzoate	532-32-1	0% - 0.1%
Caprylyl Glycol	1117-86-8	0% - 0.1%
Serine	56-45-1	0% - 0.1%
Alanine	56-41-7	0% - 0.1%
Palmitic Acid	57-10-3	0% - 0.1%
Glycine	56-40-6	0% - 0.1%
Hexapeptide-11	161258-30-6	0% - 0.1%
Hydrogenated Lecithin	92128-87-5	0% - 0.1%
Butylene Glycol	107-88-0	0% - 0.1%
Glutamic Acid	56-86-0	0% - 0.1%
Lysine HCl	657-27-2	0% - 0.1%
Threonine	72-19-5	0% - 0.1%
Arginine	74-79-3	0% - 0.1%
Ethylhexylglycerin	70445-33-9	0% - 0.1%
Proline	147-85-4	0% - 0.1%
Tocopherol	54-28-4	0% - 0.1%
Carbomer	9003-01-4	0% - 0.1%
Polysorbate 20	9005-64-5	0% - 0.1%
Ceramide AS	100403-19-8	0% - 0.1%
Ceramide NS	100403-19-8	0% - 0.1%
Palmitoyl Tripeptide-1	147732-56-7	0% - 0.1%
Palmitoyl Tetrapeptide-7	221227-05-0	0% - 0.1%
Ceramide EOP	100403-19-8	0% - 0.1%
Ceramide AP	100403-19-8	0% - 0.1%

Section IV - First Aid Measures

Inhalation:

Not likely to occur.

Skin contact:

Non-irritating.

Eye contact:

Rinse cautiously with water for 15 minutes. Remove contact lenses, present and easy to do. Get medical attention if discomfort or irritation persists.

Ingestion:	Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Consult a physician if necessary.
Most important symptoms/effects acute & delayed:	Not likely to occur.
Indication of immediate medical attention:	Immediately call a POISON CENTER or Doctor/Physician. Treat symptomatically.
General information:	Remove from exposure. Remove contaminated clothing. For treatment advice, seek guidance from a licensed health-care provider familiar with workplace chemical exposures. If person is not breathing, give artificial respiration. Persons developing serious hypersensitivity (anaphylactic) reactions must receive immediate medical attention.

Section V - Fire Hazard Data and Fire Fighting Measures

Extinguishing media:	Use chemical foam, dry chemical, or water.
Specific hazards:	None known.
Special protective equipment for firefighters:	Wear suitable protective equipment.
Firefighting equipment & procedures:	As with all fires, evacuate personnel to a safe area. Firefighters should use self-contained breathing equipment and protective clothing.

Section VI - Accidental Release Measures

Personal precautions, protective equipment & emergency procedures:	No special precautions are needed.
Methods & materials for containment and cleanup:	Pick up and place into suitable container for disposal. For waste disposal, see section XIII of the SDS.

Section VII - Handling and Storage

Precautions for safe handling:	No special precautions are needed.
Precautions for safe storing:	Store in large quantities. Keep in well ventilated area.

Section VIII – Exposure Controls/Personal Protection

Occupational exposure limits:	Not known.
Biological limit values:	Not known.
Appropriate engineering controls:	Not known.
Individual protection measures, such as personal protective equipment:	
Eye/face protection:	Goggles
Skin protection:	Gloves
Other:	Lab coat
Respiratory protection:	None

Thermal hazards: Unknown

Section IX - Physical/Chemical Characteristics

Boiling Point	N/A
Specific Gravity (H₂O = 1):	0.98 – 1.03 g/cc
Melting Point:	N/A
Solubility in Water:	Soluble in Hot Water
Vapor Pressure (mm Hg.):	N/A
Vapor Density (AIR = 1):	N/A
Evaporation Rate (Butyl Acetate = 1):	N/A
Appearance:	Thin Emulsion
Color:	Off-White to Ivory
Odor:	Characteristic
Odor threshold:	N/A
pH:	5.7 – 6.4
Viscosity:	1,500 – 2,500 cps
Flash point:	N/A
Flammability (solid/gas):	Non-Flammable
Explosive limits:	N/A
Partition coefficient (n-octanol/water)	N/A
Auto ignition temperature:	N/A
Decomposition temperature:	N/A
Weight per Gallon:	Approx. 8 lbs. per gallon

Section X - Stability and Reactivity Characteristics

Stability:	Stable and non-reactive
Reactivity:	Will not occur
Hazardous polymerization:	Will not occur
Incompatibility:	Avoid strong acids, bases and oxidizing agents
Hazardous decomposition or byproducts:	Thermal decomposition may yield carbon oxides and aldehydes.

Section XI - Toxicological Information

No data available.

Section XII - Ecological Information

This product has not been evaluated for Ecotoxicity.

Section XIII - Disposal Considerations

General: Dispose of in accordance with Federal, State and local non-hazardous waste disposal regulations.

Section XIV - Transportation Information

This product is non-hazardous and non-regulated as defined by 49 CFR 172.101 by the U.S. Dept. of Transportation.

DOT Classification: Not regulated
TDG Classification: Not regulated
IMO/IMDG Classification: Not regulated
ICAO/IATA Classification: Not regulated

Section XV - Regulatory Information

TSCA	All ingredients in this product are listed on or exempt from the TSCA Inventory.
SARA, Title III, Section 313:	This product is not subject to reporting requirements.
California Proposition 65:	This product and the ingredients therein are not known to cause cancer.
CERCLA/ RECRA	No reportable ingredients, not regulated.

Section XVI - Other Information

For more information contact:
DMI Personal Care, Research & Development Department
86 N. Main Street Wharton, NJ 07885
Attn.: Christopher Cashin

This product being a "Manufactured Article", DMI is not required by law to produce a Safety Data Sheet. This Safety Data Sheet is provided as customer service information. The recommendations and data presented are believed to be correct, however no warranty is expressed or implied regarding the accuracy of the data, or the results obtained from the use of this information.

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