

Safety Data Sheet (SDS)

Section 1: Chemical Product and Company Identification

Cat# : 9416

Part Name: Proguard Plus Hand Cream

Supplier: Decon Laboratories Inc.

460 Glennie Circle King of Prussia, Pa 19406
SDS Telephone # (610) 755-0800

Emergency Telephone Numbers

US Chemtrec: (800) 424-9300

Canada: (703) 527-3887

Identified uses: Laboratory use

Section 2: Hazards Identification:

Hazard Overview

Low hazard for usual industrial or commercial handling.

GHS Classification

Non-Hazardous

Signal Word: NO HAZARD

Hazard and Precautionary Statements

H000 Low hazard for normal industrial use

NFPA Rating

Hazard Ratings:

These ratings are Decon Laboratories Inc.'s own assessments of the properties of the material using the ANSI/NFPA 704 Standard. Additional information can be found by consulting in the NFPA published ratings lists (List 325 and list 49).

If no data is listed the information is not available

Health 0 Flammability 0 Reactivity 0

Section 3: Composition/ Information on ingredients

Note: Items listed with a CASRN number have no CAS# available

Item#	Name	EINECS	CAS #	% in Product
1	1,2-Propanediol	200-338-0	0000057556	0-5

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2	2,4,4' Trichloro-2-hydroxy diphenyl ether	222-182-2	0003380345	0-5
3	Acetylated lanolin	262-979-2	0061788485	0-5
4	Cetyl alcohol	253-149-0	0036653824	6-10
5	d-Glucitol	200-061-5	0000050704	0-5
6	Fatty acid, (C14-C18)	266-926-4	0067701024	0-5
7	Glycerides,tallow, di, and tri hydrogenatd	269-658-6	0068308543	0-5
8	Glycerol	200-289-5	0000056815	0-5
9	Hydrogenated tallow fatty acid,potassium salt	268-892-6	0068153662	0-5
10	p-Hydroxybenzoate acid methyl ester	202-785-7	0000099763	0-5
11	Polydimethylsiloxane	Unknown	0063148629	6-10
12	Propylparaben	202-307-7	0000094133	0-5
13	TEA lauryl sulfate	205-388-7	0000139968	0-5
14	Tetrasodium EDTA dehydrate	200-573-9	0000064028	0-5
15	Urea,N-(1,3-bis(hydroxymethyl)-2,5-dioxo-4imidazolidinyl)-N,N'-bis(hydroxymethyl)-	278-928-2	0078491028	0-5
16	Water	231-791-2	0007732185	81-90

Section 4: First Aid Measures

No first aid measures are indicated.

Section 5: Fire-Fighting Measures

Flash Point, deg. F:	No data	Method:	No data
UEL: No data	LEL: No data	Autoignition temperature, deg. F:	No data
Flammability Classification:	No data	Flame Propagation Rate:	No data
Hazardous Combustion Products:	No data		

Section 6: Accidental Release measures

Any information listed below is to be considered in addition to internal guidelines for isolation of spill, containment of spill, removal of ignition sources from immediate area, and collection for disposal of spill by trained, properly protected clean up personnel.

No special measures indicated.

Section 7: Handling and Storage

Store at room temperature

Section 8: Exposure Controls/ Personal Protection

OSHA (ACGIH) Exposure Limits

TWA

STEL

CEILING

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		ppm	mg/	ppm	mg/	ppm	mg/
CAS # 0000050704	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS # 0000056815	IDLH: NE						
OSHA		Not classified	15,5a	--	--	--	--
ACGIH		--	10b	--	--	--	--
CAS # 0000057556	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS #0000064028	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS # 0000094133	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS # 0000099763	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS # 0000139968	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS # 0003380345	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS # 0007732185	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE

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CAS # 0036653824	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS # 0061788485	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS # 0063148629	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS # 0067701024	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS #0068153662	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS #0068308543	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE
CAS #0078491028	IDLH: NE						
OSHA		NE	NE	NE	NE	NE	NE
ACGIH		NE	NE	NE	NE	NE	NE

The use of eye protection in the form of safety glasses with side shields and the use of skin protection for hands in the form of gloves are considered minimum and non-discretionary in work places and laboratories. Any recommended personal protection equipment or environmental equipment is to be considered as additional to safety glasses and gloves.

No special protection is indicated.

Chemical-resistant gloves should be worn whenever this material is handled. The glove material has to be impermeable and resistant to the product. Gloves should be removed and replaced immediately if there is any indication of degradation or chemical breakthrough. Rinse and remove gloves immediately after use. Wash hands with soap and water. All glove recommendations presume that the risk of exposure is through splash and not intentional immersion of the hands into the product. Since glove permeation data does not exist for this material, no recommendation for the glove material can be given for the product. Permeation data must be obtained from the glove manufacturer to determine if the glove is suitable for the task.

Section 9: Physical and Chemical Properties

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Formula:	Mixture	Vapor Pressure:	No data
Formula weight:	Nap	Vapor Density:	No data
Boiling Point:	No data	Specific Gravity:	1
Melting Point:	No data	pH:	No data
Solubility:	Soluble	Appearance:	White viscous liquid

Section 10: Stability and Reactivity:

Chemical Stability:	Stable
Conditions to Avoid:	No data
Incompatibility with other materials:	No data
Hazardous Decomposition Products:	No data
Hazardous Polymerization:	Will not occur

Section 11: Toxicological Information

Acute Data:	No data
Subchronic Data:	No data

Section 12: Ecological Information

No data.

Section 13: Disposal Considerations

The following chart lists the status of the chemical and its components in reference to 40 CFR Part 261.33. If the product is listed by code number the substance may be subject to special federal and state disposal regulations. If no codes are listed the material must be disposed in compliance with all Federal, State and Local Regulations.

CAS #	Waste Code	Regulated Name
0000050704	not listed	not listed
0000056815	not listed	not listed
0000057556	not listed	not listed
0000064028	not listed	not listed

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0000094133	not listed	not listed
0000099763	not listed	not listed
0000139968	not listed	not listed
0003380345	not listed	not listed
0007732185	not listed	not listed
0036653824	not listed	not listed
0061788485	not listed	not listed
0063148629	not listed	not listed
0067701024	not listed	not listed
0068153662	not listed	not listed
0068308543	not listed	not listed
0078491028	not listed	not listed

Section 14: Transportation Information

Proper Shipping Name: Not regulated
Chemical Name:
UN #
Class
Packing Group:

Section 15: Regulatory Information

All components of this product are on the TSCA public inventory.

Prop 65 - Column A identifies those items which are known to the State of California to cause cancer. Column B identified items which are known to the State of California to cause reproductive toxicity.

CAS#	Column A	Column B
0000050704	no	no
0000056815	no	no
0000057556	no	no
0000064028	no	no
0000094133	no	no
0000099763	no	no

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0000139968	no	no
0003380345	no	no
0007732185	no	no
0036653824	no	no
0061788485	no	no
0063148629	no	no
0067701024	no	no
0068153662	no	no
0068308543	no	no
0078491028	no	no

State Regulatory Information :If a CAS# is listed below this material is subject to the listed state right-to-know requirements.

CAS#

CAS#

0000050704	not listed
0000056815	not listed
0000057556	not listed
0000064028	not listed
0000094133	not listed
0000099763	not listed
0000139968	not listed
0003380345	not listed
0007732185	not listed
0036653824	not listed
0061788485	not listed
0063148629	not listed
0067701024	not listed
0068153662	not listed
0068308543	not listed
0078491028	not listed

SARA Toxic Release Chemicals(as defined in Section 313 of SARA Title III)

This list identifies the toxic chemicals, including their de minimis concentrations for which reporting is required under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA). The list is also referred to as the Toxics Release Inventory (TRI) List.

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CAS#	Regulated Name	De minimus conc. %	Rep Thres.
Enter Ca# Here	Not Listed	Not Listed	Not Listed
0000050704	Not Listed	Not Listed	Not Listed
0000056815	Not Listed	Not Listed	Not Listed
0000057556	Not Listed	Not Listed	Not Listed
0000064028	Not Listed	Not Listed	Not Listed
0000094133	Not Listed	Not Listed	Not Listed
0000099763	Not Listed	Not Listed	Not Listed
0000139968	Not Listed	Not Listed	Not Listed
0003380345	Not Listed	Not Listed	Not Listed
0007732185	Not Listed	Not Listed	Not Listed
0036653824	Not Listed	Not Listed	Not Listed
0061788485	Not Listed	Not Listed	Not Listed
0063148629	Not Listed	Not Listed	Not Listed
0067701024	Not Listed	Not Listed	Not Listed
0068153662	Not Listed	Not Listed	Not Listed
0068308543	Not Listed	Not Listed	Not Listed
0078491028	Not Listed	Not Listed	Not Listed

SARA Extremely Hazardous Substances and TPQs

This list includes hazardous chemicals as defined in 29 CFR 1910.1200(c); and extremely hazardous substances regulated under Section 302 of SARA Title III with their TPQs (in pounds), as listed in 40 CFR 355, Appendices A and B.

CAS#	Regulated Name	TPQ (pounds)	EHS RQ (pounds)
0000050704	Not Listed	Not Listed	Not Listed
0000056815	Not Listed	Not Listed	Not Listed
0000057556	Not Listed	Not Listed	Not Listed
0000064028	Not Listed	Not Listed	Not Listed
0000094133	Not Listed	Not Listed	Not Listed
0000099763	Not Listed	Not Listed	Not Listed
0000139968	Not Listed	Not Listed	Not Listed
0003380345	Not Listed	Not Listed	Not Listed
0007732185	Not Listed	Not Listed	Not Listed
0036653824	Not Listed	Not Listed	Not Listed
0061788485	Not Listed	Not Listed	Not Listed
0063148629	Not Listed	Not Listed	Not Listed

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0067701024	Not Listed	Not Listed	Not Listed
0068153662	Not Listed	Not Listed	Not Listed
0068308543	Not Listed	Not Listed	Not Listed
0078491028	Not Listed	Not Listed	Not Listed

CERCLA

The hazardous substances, and their reportable quantities (RQs) are listed in the federal regulations at 40 CFR Part 302, Table 302.4. Release of a CERCLA hazardous substance in an amount equal to or greater than its RQ, in any 24-hour period, must be reported to the National Response Center at (800) 424-8802.

CAS#	Regulated Name	RQ (pounds)
0000050704	Not Listed	Not Listed
0000056815	Not Listed	Not Listed
0000057556	Not Listed	Not Listed
0000064028	Not Listed	Not Listed
0000094133	Not Listed	Not Listed
0000099763	Not Listed	Not Listed
0000139968	Not Listed	Not Listed
0003380345	Not Listed	Not Listed
0007732185	Not Listed	Not Listed
0036653824	Not Listed	Not Listed
0061788485	Not Listed	Not Listed
0063148629	Not Listed	Not Listed
0067701024	Not Listed	Not Listed
0068153662	Not Listed	Not Listed
0068308543	Not Listed	Not Listed
0078491028	Not Listed	Not Listed

Section 16: Other Information

Date of Issue: 09/19/2003

Date of Revision: 05/01/2018

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End of Safety Data Sheet