

Lotioncrafter

532 Point Lawrence Road
Olga, WA 98279
Tel: 360-376-8008

MATERIAL SAFETY DATA SHEET

INCI: Cyclopentasiloxane (and) Dimethicone/Vinyl Dimethicone Crosspolymer

Product Name: Lotioncrafter EL61

Chemical Name: Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer

Hazard Rating:

Health	0	0- Least
Fire:	2	1-Slight
Reactivity:	0	2-Moderate
		3-High
		4-Extreme

SECTION II: INGREDIENTS

Description

Proprietary Blend

SECTION III: PRECAUTIONARY STATEMENT

This product is not known to be hazardous and Explosive.

SECTION IV: HEALTH INFORMATION & PROTECTION

EYE CONTACT:

May cause slight eye irritation. Eye glasses.

SKIN CONTACT:

May cause slight skin irritation, but no significant effect. Plastic film or rubber gloves.

INHALATION:

No significant irritation expected from a single exposure.

INGESTION:

No information is available.

Lotioncrafter

MATERIAL SAFETY DATA SHEET

INCI: Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer

SECTION IV:	HEALTH INFORMATION & PROTECTION	CONT.
--------------------	--	--------------

FIRST AID

EYE CONTACT:

Immediately flush with plenty of water for at least 15 minutes.

SKIN CONTACT:

Remove product from skin with dry cloth or towel, and wash exposed area with detergent.

INHALATION:

Remove to fresh air.

INGESTION:

Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Call a physician immediately.

--	--

FLASHPOINT: 201 Degrees °F.

METHOD: Closed cup

GENERAL HAZARD:

Combustible liquid can form combustible mixtures at temperatures at or above the flashpoint. Static discharge, material can accumulate static charges, which can cause an incendiary electric discharge. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous.

FIRE FIGHTING:

Use supplied breathing air and protective clothing. Foam, dry chemical or carbon dioxide.

Lotioncrafter

MATERIAL SAFETY DATA SHEET

INCI: Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer

LAND SPILL:

Shut off all ignition sources. Contain the spill or leak. Scrape up with cardboard or rag and place in container.

SECTION VII

HAZARD RATINGS

This information is for people trained in:

National Paint & Coatings Association (NPCA)
Hazardous Materials Identification System (HMIS)
National Fire Protection Association (NFPA 704)
Identification of the Fire Hazards of Materials

	<u>NPCA - HMIS</u>	<u>NFPA 704</u>	<u>KEY</u>
HEALTH	0	0	4 – Severe
FLAMMABILITY	2	2	3 – Serious
REACTIVITY	0	0	2 -Moderate 1 – Slight 0 – Minimal

SECTION VIII:

REGULATORY INFORMATION

DEPARTMENT OF TRANSPORTATION (DOT):

DOT Proper Shipping Name: None
DOT Hazard Class: None
DOT Identification Number: None

CERCLA:

If this product is accidentally spilled, it is not subject to any special reporting under the requirements of the Comprehensive response, Compensation, and Liability Act (CERCLA). We recommend you obtain local reporting requirements.

SARA TITLE III:

Under the provisions of Title III, Sections 311/312 of the Superfund Amendments and reauthorization Act, this product is classified into the following hazard categories:
Delayed Health, Fire.

Lotioncrafter

MATERIAL SAFETY DATA SHEET

INCI: Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer

Solubility in Water	Insoluble
Penetration (worked) @25°C	280-380
Stability:	Stable
Appearance:	Paste
Odor:	Odorless
Refractive Index:	1.390 – 1.410

SECTION X: REACTIVITY DATA

CONDITIONS TO AVOID	
HAZARDOUS POLYMERIZATION:	Will not occur
MATERIALS & CONDITIONS TO	
AVOID INCOMPATIBILITY:	None
HAZARDOUS DECOMPOSITION PRODUCTS:	None

SECTION XI STORAGE & HANDLING

ELECTROSTATIC ACCUMULATION HAZARD:	Yes, use proper grounding procedure
STORAGE TEMPERATURE:	Ambient
STORAGE/TRANSPORT PRESSURE:	Atmospheric
LOADING/UNLOADING TEMPERATURE:	Ambient