

MATERIAL SAFETY DATA SHEET

Northern Labs, Inc.
5800 West Drive
Manitowoc, WI 54220
920-684-7137

Date Issued: 12/01
Revised: 5/14/10
Printed:

Health 1 Fire 1 Reactivity 0

HAZARD RATING: Least-0/Slight-1
Moderate-2/High-3/Extreme-4

SECTION I - PRODUCT NAME

Product: Formula 1 Protectant; Kit Protectant; New Car Scent, Fresh Citrus Fragrance, Wild Berry Fragrance, Vanilla Fragrance, Strawberry Fragrance, Coconut Fragrance, Cherry Fragrance

Chemical Family: Formulated Product

N/L Product Code: 615006, 613792, 613823, 613824, 613825, 602005, 602718, 613710, 613884, 613638, 613496, 613225, 615049, 615044

SECTION II - HAZARDOUS INGREDIENT INFORMATION

Component/Synonym	CAS No.	%	OSHA PEL/TWA	ACGIH TLV/TWA	Other
C12-13 Secondary Ethoxylated Alcohols	84133-50-6	<1	None	None	None
Triethanolamine	102-71-6	<1	5mg/m3	5 mg/m3	None

SECTION III - HEALTH INFORMATION

Acute and/or Chronic Effects:

None Known.

Skin Contact:

Repeated and long term exposure may cause skin irritation.

Eye Contact:

Contact with eyes may cause irritation.

Ingestion:

Ingestion may cause nausea.

Inhalation:

Not expected to be a problem.

PRODUCT: NL Protectants

SECTION III - HEALTH INFORMATION (CONT'D)

Signs and Symptoms:

Eye irritation possible.
Ingestion: Nausea

Aggravated Medical Conditions:

None known.

Emergency and First Aid Procedures:

Eye Contact:

Flush eyes with water for at least 10 minutes. If irritation persists, seek medical aid.

Skin Contact:

Wash off with water, use soap if available.

Ingestion:

Give milk or water – call physician if issue.

Inhalation:

Remove to fresh air.

Note to Physician:

This is a dilute detergent emulsion of an emulsified polydimethylsiloxane.

SECTION IV - SUPPLEMENTAL HEALTH INFORMATION

None

SECTION V - PHYSICAL DATA

Appearance/Odor	<u>Creamy white opaque liquid – pleasant odor</u>		
Boiling Point (Deg. F)	<u>near 210°F</u>	Vapor Pressure (mm Hg)	<u>NA</u>
Freezing Point (Deg. F)	<u>near 32°F</u>	Vapor Density (Air = 1)	<u>NA</u>
Specific Gravity (H2O = 1)	<u>1.0</u>	pH	<u>8-9</u>
Solubility in Water	<u>almost complete</u>	Evaporation rate (Bu Ac = 1)	<u>NA</u>
Percent Volatiles	<u>NA</u>	Other	<u></u>

PRODUCT: NL Protectants

SECTION VI - FIRE AND EXPLOSION HAZARDS

Flash Point and Method:	Flammable Limits:	
	<u>Lower</u>	<u>Upper</u>
>200 F. Closed Cup	NA	NA

Extinguishing Media:

Foam, CO 2, Dry Chemical

Special Fire Fighting Procedures and Precautions:

Normal fire fighting procedures may be used.

Unusual Fire and Explosion Hazards:

Container may melt and leak in heat of fire.

SECTION VII - REACTIVITY

Stability:

Stable

Hazardous Polymerization:

Will not occur

Conditions and Materials to Avoid:

None known.

Hazardous Decomposition Products:

None known.

SECTION VIII - EMPLOYEE PROTECTION

Respiratory:

None required.

Exposed Skin:

None required.

Eyes:

None required.

Other:

Follow good personal hygiene practices.

PRODUCT: NL Protectants

SECTION IX - SPECIAL PRECAUTIONS

Avoid overheating or freezing.

SECTION X - ENVIRONMENTAL PROTECTION

Spill or Leak Procedures:

Follow local regulations, no special requirements.

Waste Disposal Information:

Observe all applicable Federal/State regulations and local ordinances regarding disposal of non-hazardous materials.

SECTION XI - ADDITIONAL INFORMATION

None

NA - Not Applicable; NSR - No Special Requirement; ND - Not Determined For This Product

NEITHER THIS DATA SHEET NOR ANY STATEMENT CONTAINED HEREIN GRANTS OR EXTENDS ANY LICENSE, EXPRESS OR IMPLIED, IN CONNECTION WITH PATENTS ISSUED OR PENDING WHICH MAY BE THE PROPERTY OF THE MANUFACTURER OR OTHERS. THE INFORMATION IN THIS DATA SHEET HAS BEEN ASSEMBLED BY THE MANUFACTURER BASED ON ITS OWN STUDIES AND ON THE WORK OF OTHERS. THE MANUFACTURER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE ACCURACY, COMPLETENESS, OR ADEQUACY OF THE INFORMATION CONTAINED HEREIN. THE MANUFACTURER SHALL NOT BE LIABLE (REGARDLESS OF FAULT) TO THE VENDEE, THE VENDEE'S EMPLOYEES, OR ANYONE FOR ANY DIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH ACCURACY, COMPLETENESS, ADEQUACY OR FURNISHING OF SUCH INFORMATION.
