

SAFETY DATA SHEET

Version 1.1
Effective Date: 06/29/2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	DAYTONA INTERIOR DRESSING CONCENTRATE
Description:	Silicone Emulsion
Product Code:	1312
Suggested Use:	Surfactant
Restrictions on Use:	N/A
Supplier:	Auto Detail Depot LLC 1620 W Lewis St. Suite F Pasco, WA 99301
Telephone:	1-509-727-9825
Fax:	
Emergency Phone:	INFOTRAC 1-800-535-5053 International 1-352-323-3500

2. HAZARDS IDENTIFICATION

Classification

GHS Classification: Serious Eye Irritation (Category 2A)

GHS Label Elements

Pictogram:



Signal Word: Warning

Hazard Statements: H319: Causes serious eye irritation

Precautionary Statements: P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
P302+P352: IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310: Immediately call a POSION CENTER or doctor/physician.
P332+P313: If skin irritation occurs: Get medical advice/attention.
P337+P313: If eye irritation occurs: Get medical advice/attention.

HMIS Classification:	Health Hazard:	1
	Flammability:	1
	Physical Hazards:	0

NFPA Rating:	Health Hazard:	1
	Fire:	1
	Reactivity Hazard:	0

SAFETY DATA SHEET

Version 1.1
Effective Date: 06/29/2017**Potential Health Effects**

Inhalation:	May be harmful if inhaled. Avoid breathing vapors of heated liquid.
Skin:	May cause skin irritation.
Eyes:	May cause serious eye irritation or damage. Avoid contact.
Ingestion:	May be harmful if ingested.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS Number</u>	<u>Concentration</u>
Dimethylpolysiloxanes	63148-62-9	30-60%
Ethoxylated Surfactant	24938-91-8	1-5%
Water	7732-18-5	30-40%
Synonyms:	N/A	

4. FIRST AID MEASURES

If Inhaled:	If inhaled, move person into fresh air. If not breathing, give artificial respiration. Consult a physician if symptoms are experienced.
Skin Contact:	Flush skin with plenty of water. Remove contaminated clothing and shoes. If irritation persists, consult a physician.
Eye Contact:	Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if able to do so. Get medical attention/advice.
If Ingested:	Do not induce vomiting unless instructed to do so by a physician. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

5. FIREFIGHTING MEASURES

Flammability Overview:	Considered a very low flammability risk.
Flash Point:	>200°C (392°F)
Extinguishing Media:	Use water-spray, alcohol-resistant foam, dry chemical, or carbon dioxide. Tailor extinguishing media to surrounding fire.
Special Protective Equipment for Firefighters:	Wear a self-contained breathing apparatus (SCBA) for fighting large fires.
Special Hazards:	Drum may rupture when exposed to extreme heat.
Hazardous Combustion Products:	Mostly Carbon Oxides.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Use personal protective equipment. Avoid breathing vapors, mist, or gas. Always ensure adequate ventilation. No action should be taken involving any personal risk or without suitable training. Evacuate unnecessary and unprotected personnel to safe areas away from the spill.
-----------------------	--

SAFETY DATA SHEET

Version 1.1
Effective Date: 06/29/2017

Environmental Precautions:	If safe to do so, avoid the dispersal of spilled material and contact with soil, waterways, drains, and sewers. Inform the relevant authorities if the product has caused environmental pollution. This material may be harmful to the environment if released in large quantities. Collect spillage.
Containment and Clean Up:	If safe to do so, stop the leak or spill. Move containers away from the spill area. Prevent entry into sewers, water courses, basements, and confined areas. Wash spillage into an effluent treatment plant or proceed as follows. Contain and collect spilled material with non-combustible, absorbent material and place in a container for disposal according to local regulations. Dispose via a licensed waste disposal contractor. Contaminated absorbent material may pose the same physical hazards as the spilled product. If assistance is needed call emergency services.

7. HANDLING AND STORAGE

Safe Handling:	Use appropriate personal protective equipment. Handle in a well-ventilated area. Handle in a manner consistent with good industrial/manufacturing techniques and practices. Wash hands thoroughly with soap and water after use. Remove contaminated clothing and protective equipment before entering eating areas.
Safe Storage:	Keep containers tightly closed in a cool, dry, well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store away from incompatible materials.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

Component	CAS Number	Exposure Limit	Basis
N/A	N/A	N/A	N/A

Personal Protective Equipment

Eye Protection:	Tightly fitting safety goggles or safety glasses should be sufficient. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH. Have eye-wash stations available where eye contact can occur.
Hand Protection:	Handle with chemical-resistant gloves. Gloves must be inspected prior to use. Dispose of contaminated gloves. Wash and dry hands after use.
Skin Protection:	Wear long sleeves, a chemical apron, or other protective clothing to prevent skin contact. Safety showers should be located in the areas where skin contact can occur.
Respiratory Protection:	Always ensure adequate ventilation. Where risk assessment shows air-purifying respirators are appropriate, use a NIOSH-approved full-face respirator with appropriate cartridges. Respiratory protection must be provided in accordance with OSHA 29 CFR 1910.134.
General Controls:	Always ensure adequate ventilation and that working areas contain safety showers and eye wash stations. Handle material in accordance with good industrial hygiene and safety practices.

SAFETY DATA SHEET

Version 1.1
Effective Date: 06/29/2017

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Appearance:	Opaque, Creamy
Odor:	Bland
Odor Threshold:	N/A
pH:	7
Melting/Freezing Point:	N/A
Boiling Point:	>100°C (212°F)
Flash Point:	>200°C (392°F)
Evaporation Rate:	N/A
Flammability (solid, gas):	N/A
Flammability/Explosion Limits:	N/A
Vapor Pressure @ 20°C:	>1 mmHg
Vapor Density:	N/A
Specific Gravity:	0.99
Density:	8.30 lbs/gal
Solubility in Water:	Dispersible
Partition Coefficient:	N/A
Autoignition Temperature:	N/A
Decomposition Temperature:	N/A
Viscosity:	N/A

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under recommended storage conditions.
Conditions and Materials to Avoid:	Avoid Strong Oxidizing Agents.
Hazardous Decomposition Products:	In fire conditions: Mostly Carbon Oxides.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Component	CAS Number	Test	Toxicity
Norfox EM350 XC	Mixture	Oral LD50 (Rat)	>10,000 mg/kg
		Dermal LD50 (Rabbit)	>5,000 mg/kg
		Inhalation LC50	No specific data available

Potential Health Effects

Inhalation:	May be harmful if inhaled. Avoid breathing vapors of heated liquid.
Skin:	May cause skin irritation.
Eyes:	May cause serious eye irritation or damage. Avoid contact.
Ingestion:	May be harmful if ingested.

SAFETY DATA SHEET

Version 1.1
Effective Date: 06/29/2017

Signs and Symptoms of Exposure:	Irritation. Redness. Watering/Burning Eyes.
Chronic Effects of Long-term Exposure:	No known significant effects or critical hazards.
Carcinogenicity:	No component of this product at levels greater than 0.1% is identified as carcinogenic by IARC, NTP, ACGIH, or OSHA.
Mutagenicity:	No known significant effects or critical hazards.

12. ECOLOGICAL INFORMATION

Acute Ecotoxicity

Component	CAS Number	Organism	Ecotoxicity
Norfox EM350 XC	Mixture	N/A	No data available.

Persistence and Degradability:	No specific data available.
Bioaccumulation Potential:	No specific data available.
Mobility in Soil:	No specific data available.
Other Adverse Effects:	No specific data available.

13. DISPOSAL CONSIDERATIONS

Disposal:	The generation of waste should be avoided or minimized wherever possible. Material should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region. Avoid release into the soil, sewers, drains, and other waterways.
Contaminated Packaging:	Waste packaging should be recycled or reused whenever possible. If recycling is not feasible, contaminated packaging should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region.

14. TRANSPORT INFORMATION

DOT Information

Proper Shipping Name:	N/A
UN Number:	N/A
Hazard Class:	N/A
Packing Group:	N/A
Reportable Quantity (RQ):	N/A
Marine Pollutant:	No

SAFETY DATA SHEET

Version 1.1
Effective Date: 06/29/2017

Note: Not regulated for ground transport.

15. REGULATORY INFORMATION**US Federal**

SARA 302 Components: None Listed
SARA 311/312 Hazards: Acute Health Hazard
SARA 313 Components: None Listed

TSCA Inventory: All components listed or exempted.

European Union

EC Inventory: Not determined.

US State Regulations

CA Proposition 65: This product does not contain chemicals known to the State of California to cause cancer, birth defects, or reproductive harm.

16. OTHER INFORMATION

SDS Version: 1.1
Revision Date: 06/29/2017
Supersedes: 06/01/2015

The information contained in this document was carefully compiled and is believed to be accurate. The information represents the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. However, it does not represent any guarantee of the properties of the product. Auto Detail Depot. shall not be held liable for any damages resulting from handling or from contact with the above product. It is the responsibility of the purchaser to determine the suitability of the product for their particular purposes. Nothing contained herein shall be construed to be a recommendation to use, or as a license to operate under, or to infringe any existing patents.

For product information or to re-order, call Auto Detail Depot, LLC 509-727-9825
