

Safety Data Sheet

HD Drying/ Rinse Aid

SDS Revision Date:

03/05/2020



1. Identification

1.1. Product identifier

Product Identity

HD DRYING/RINSE AID

Alternate Names

05-069, Blended Formula, HD Drying/Rinse Aid, Fast Dry & Shine Rinse Aid- 5 gallon

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use

It is a premium fast breaking drying agent that add shines. Speed dries 20,000 cars.

Application Method

Read all precautions and instructions carefully before and after use.

1.3. Details of the supplier of the safety data sheet

Company Name

ComStar International Inc.
20-47 128th Street,
College Point, NY 11356

Telephone No.

718-445-7900
800-328-0142
Fax: 718-353-5998

Emergency 24 HR response No: 1-800-424-9300 & 703-527-3887 CHEMTREC

Note: The CHEMTREC phone number is only for emergencies involving spills, leaks, fire, expo5253sure or accident. Please direct all other inquiries to our customer service phone number.

2. Hazard Identification

2.1. Classification of the substance or mixture

NFPA Hazard Ratings: Health – 1, Flammability – 0, Chemical Reactivity - 0

HMIS Hazard Ratings: Fire – 0, Health – 1, Reactivity – 0, Specific – 0

NOTE: NFPA and HMIS ratings involve data and interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this MSDS must be considered.

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	OSHA PeI	ACGIH TLV	CAS #
2- BUTOXYETHANOL	100 ppm	100 ppm	111-76-2
WHITE MINERAL OIL	NO LIMIT	NO LIMIT	8042-47-5

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In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[3] PBT-substance or vPvB-substance.

*The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of first aid measures

General	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation	If symptomatic, move to fresh air. Get medical attention if symptoms persist.
Eyes	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
Skin	Remove contaminated clothing, do not reuse until thoroughly laundered. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
Ingestion	Give plenty of water to dilute product. Do not induce vomiting. Keep victim quiet. If vomiting occurs, lower victims head below hips to prevent inhalation of vomited material. Seek medical help promptly.

5. Fire-fighting measures

Flash Point (° F): N/A

Flammability Limit: LET N/A UEL N/A

Extinguishing Media: ALL TYPES ARE ACCEPTABLE

Special Fire Fighting Procedures: Self-contained respiratory protection should be provided for firemen fighting in buildings or confined areas.

Hazardous Combustion Products: Unknown

Unusual Fire and Exposure Hazards: NONE

6. Accidental release measures

Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

For Large Spills: Flush spill area with water spray. Prevent run-off from entering drains, sewers, or streams, collect run-off.

7. Handling and storage

Personal Precautionary Measures: Avoid contact with eyes and skin. Wash thoroughly after handling. Do not breathe vapors or fumes.

Prevention of Fire and Explosion: Keep from contact with oxidizing materials, alkalis, and acids. Store away from heat, sunlight, and moisture.

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8. Exposure controls and personal protection

8.1. Control parameters

Exposure

Exposure Limits:

ACGIH Threshold Limit Value (TLV): see section II

OSHA (USA) Permissible Exposure Limit (PEL): see section II

Ventilation: Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Supplementary local exhaust ventilation, closed systems, or respiratory protection may be needed in special circumstances such as poorly ventilated spaces, evaporation from large surfaces, spraying, heating, etc.

Respiratory Protection: If engineering controls do not maintain airborne concentrations to an acceptable level, a NIOSH approved respirator must be worn.

Respirator Type: Organic vapor. If respirators are used, a program should be instituted to assure compliance with OSHA Standard 29 CFR 1910.134.

Eye Protection: Wear safety glasses with side shields (or goggles) and a face shield.

Skin Protection: It is a good industrial hygiene practice to minimize skin contact.

Recommended Decontamination Facilities: eye bath, washing facilities

9. Physical and chemical properties

Boiling Point (°F): None

Specific Gravity (H₂O = 1) : N/A

Vapor Pressure @ 70 ° F: N/A

Melting Point: N/A

Vapor Density (Air = 1): N/A

Evaporation Rate: Solubility in Water: NO (Butyl Acetate = 1): NONE

Appearance & Odor: Brown milled flax seeds, natural odor.

Odor Threshold: not available

Volatile Fraction by Weight: N/A

Viscosity at 25° C (77° F): N/A

Octanol/ Water Partition Coefficient: N/A

Auto ignition Temperature (ASTM D 2155): N/A

10. Stability and reactivity

10.1. Reactivity

See sub-section below

10.2. Chemical stability

Stable under normal circumstances.

10.3. Conditions to avoid:

Strong alkalis, acids, and oxidizing agents

10.4. Materials to avoid:

Strong alkalis, acids, and oxidizing agents

10.5. Possibility of hazardous reactions

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Burning can produce carbon monoxide and/or carbon dioxide.

10.6. Hazardous polymerization

Hazardous polymerization will not occur.

11. Toxicological information

Inhalation: Low hazard for usual industrial handling by trained personnel.

Eyes: Causes irritation and possible chemical burns.

Skin: Low hazard for usual industrial handling by trained personnel, see label warnings.

Ingestion: Dangerous if ingested.

Acute Toxicity Data:

Oral LD-50 (rabbit): not available

Inhalation LC-50: not available

12. Ecological information

Introduction: Leaks should be stopped. Spills should be contained and cleaned up immediately. Large liquid spills should be removed by using a vacuum truck. Solid spills should be scooped up and placed in approved containers for disposal. The spill area should then be flushed with water followed by liberal covering of sodium bicarbonate. All clean-up material should be removed and placed in approved containers, labeled, and stored in a safe place to await proper treatment or disposal. Spills on areas other than pavement, e.g., dirt or sand, may be handled by removing the affected soils and placing in approved containers. Persons performing clean-up work should wear adequate personal protective equipment and clothing. Spills or releases should be reported, if required, to the appropriate local, state, and federal regulatory agencies.

13. Disposal considerations

Discharge, treatment, or disposal may be subject to national, state, or local laws. Check with state and local officials before disposal.

14. Transport information

DOT (USA) Status: not regulated

TDG (Canada) Status: not regulated

Air – International Civil Aviation Organization (ICAO)

ICAO Status: Check with air freight forwarder for ruling. Sea – International Maritime Dangerous Goods (IMDG)

IMDG Status: not regulated

15. Regulatory information

This document has been prepared in accordance with the MSDS requirements of the OSHA Hazard Communication Standard 29 CFR 910.1200.

OSHA hazardous chemical(s): trade secret (blended formula).

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Massachusetts Substance List: none.
New Jersey Workplace Hazardous Substance List: none
Pennsylvania Hazardous Substance List: none

This document has been prepared in accordance with the MSDS requirements of the WHMIS Controlled Products Regulation.

WHMIS (Canada) Ingredient Disclosure List: trade secret (blended formula).

WHMIS (Canada) Status: not listed.

WHMIS (Canada) controlled material(s): not listed.

WHMIS (Canada) Hazard Classification: not classified.

Carcinogenicity Classification (components present at 0.1% or more): None

International Agency for Research on Cancer (IARC): Not listed

American Conference of Governmental Industrial Hygienist (ACGIH): Not listed

National Toxicology Program (NTP): not listed

Occupational Safety and Health Administration (OSHA): Not listed

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund

Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372: None.

SARA (U.S.A.) Sections 311 and 312 hazard classification(s): Not listed.

16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The opinions expressed are those of qualified experts within ComStar International Inc. We believe that the information contained is current as of the date of the Safety Data Sheet. Since the use of this information and of these opinions and the conditions of the use of the product are not within the control of ComStar International Inc., it is the user's obligation to determine the conditions of safe use of the product.

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