

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200 Standard must be
consulted for specific requirements

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

OSHA 174 Sept. 1

IDENTITY (As Used on Label and List)

Hounds Head - 10 W 30 Shampoo

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

Hounds Head, LLC

Emergency Telephone Number

612-676-1165

Address(Number, Street, City, State, and Zip Code)

712 Ontario Avenue West

Telephone Number for Information

612-676-1165

Minneapolis, MN 55403

Date Prepared

14-Apr-08

Signature of Preparer (optional)

Section II Hazardous Ingredients / Identity Information

Hazardous Components

Specific Chemical Identity: Common Name (s)

OSHA

PEL

ACGIH

TLV

Other Limits

recommended

% (optional)

This product is a clear, amber colored liquid with characteristic odor.

Section III Physical / Chemical Characteristics

Boiling Point

NDA

Specific Gravity @ 25°C (H₂O = 1)

1.050 - 1.054

Vapor Pressure (mm Hg.)

NDA

Melting Point

NDA

Vapor Density (AIR = 1)

NDA

Evaporation Rate
(H₂O = 1)

NDA

Appearance and Odor

Clear, amber colored, viscous liquid.

Woody, tobacco odor.

Solubility in Water

complete

pH = *5.4 - 5.9*

@ 25° C

Section IV Fire and Explosion Hazard Data

Flash Point (Method Used)

NDA

Flammable Limits

NDA

LEL

NDA

UEL

NDA

Extinguishing Media

NDA

Special Fire Fighting Procedures

NDA

Unusual Fire and Explosion Hazards

NDA

Section V Reactivity Data

Stability	Unstable	Conditions to Avoid	<i>none known</i>
	Stable X		
Incompatibility (Materials to Avoid)		<i>none known</i>	
Hazardous Decomposition or Byproducts		<i>none known</i>	
Hazardous Polymerization	May Occur	Conditions to Avoid	<i>none known</i>
	Will Not Occur X		

Section VI Health Hazard Data

Route(s) of Entry	Inhalation?	<i>No</i>	Skin?	<i>Yes</i>	Ingestion?	<i>Yes</i>
Health Hazards (Acute and Chronic)						
1. <i>Acute Oral LD 50: Not Determined.</i>						
2. <i>Skin: Prolonged exposure to concentrate may cause irritation.</i>						
3. <i>Eye: May be an ocular irritant.</i>						
Carcinogenicity	NTP?	<i>No</i>	IARC Monographs?	<i>No</i>	OSHA Regulated?	<i>No</i>
Signs and Symptoms of Exposure:		<i>Not Determined.</i>				

Medical Conditions Generally Aggravated by Exposure: *Not Determined.*

Emergency and First Aid Procedures

Ingestion: Drink a glass of water. If gastrointestinal symptoms develop seek medical attention.

Skin: Flush with water. If irritation develops seek medical attention.

Eyes: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists seek medical attention.

Section VII Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: *Product is a mild detergent. Absorb small spills and flush residue with water. Contain and collect large spills for proper disposal and flush residue with water. Keep large amounts away from storm sewers and natural waterways. Dispose of all waste material in accordance with all local, state and federal regulations.*

Precautions to Be Taken in Handling and Storing: *None*

Other Precautions *None*

Section VIII Control Measures

Respiratory Protection (Specify Type) *None*

Ventilation	Local Exhaust	<i>No</i>	Special	<i>None</i>
	Mechanical (General)	<i>N/A</i>	Other	<i>None</i>

Protective Gloves *None* Eye Protection *None*

Other Protective Clothing or Equipment *None*

Work/Hygienic Practices *Normal safe working practices.*