

	Absorbine® Showsheen® 2-in-1 Shampoo SAFETY DATA SHEET According to 29CFR 1910.1200 OSHA Hazard Communication Standard	Document Code:	SDS-0007
		Create Date:	8/18/2010
		Revision Date:	2/12/2024
		Revision Number:	7
		Page:	1/10

SECTION 1: Identification

1.1. Identification

Product form : Mixture
 Product name : Absorbine® Showsheen® 2-in-1 Shampoo
 Product number : 428964, 428969, 428969BR, 428969S

1.2. Recommended use and restrictions on use

Recommended use : Horse shampoo
 Restrictions on use : None known

1.3. Supplier

Manufacturer

W.F. Young, Inc.
 302 Benton Drive
 East Longmeadow, MA 01028
 USA
 T (413) 526-9999 x 468 - F (413) 526-9869
www.wfyoung.com

1.4. Emergency telephone number

Emergency number : Company Hotline: +1 (413) 526-9999

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Skin corrosion/irritation Category 2	Causes skin irritation
Serious eye damage Category 1	Causes serious eye damage
Skin sensitization, Category 1	May cause an allergic skin reaction
Hazardous to the aquatic environment – Acute Hazard Category 2	Toxic to aquatic life
Hazardous to the aquatic environment – Chronic Hazard Category 3	Harmful to aquatic life with long lasting effects

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) :

Danger

Hazard statements (GHS US) :

Causes skin irritation
 May cause an allergic skin reaction
 Causes serious eye damage
 Toxic to aquatic life
 Harmful to aquatic life with long lasting effects

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 <p>W.F. YOUNG ESTD 1892</p>	<p>Absorbine® Showsheen® 2-in-1 Shampoo</p> <p>SAFETY DATA SHEET</p> <p>According to 29CFR 1910.1200 OSHA Hazard Communication Standard</p>	Document Code:	SDS-0007
		Create Date:	8/18/2010
		Revision Date:	2/12/2024
		Revision Number:	7
		Page:	2/10

Precautionary statements (GHS US) :

- : Avoid breathing mist, spray.
- Wash hands thoroughly after handling.
- Contaminated work clothing must not be allowed out of the workplace.
- Avoid release to the environment.
- Wear eye protection, protective gloves.
- If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Immediately call a POISON CENTER or doctor/physician.
- If on skin: Wash with plenty of soap and water.
- If skin irritation or rash occurs: Get medical advice/attention.
- Take off contaminated clothing and wash it before reuse.
- Dispose of contents/container to a hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

No additional information available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%
Sodium C14-16 olefin sulfonate	CAS-No.: 68439-57-6	10 – 30
Cocamidopropyl betaine	CAS-No.: 61789-40-0	10 – 30
Cocamide MEA	CAS-No.: 68140-00-1	1 – 5

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret
Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : Causes serious eye damage. Causes skin irritation. May cause an allergic skin reaction.
Ingestion may cause nausea, vomiting and diarrhea.

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		Create Date:	8/18/2010
		Revision Date:	2/12/2024
		Revision Number:	7
		Page:	3/10

Inhalation	: No adverse effects expected under normal conditions of use.
Skin	: Causes skin irritation. May be harmful in contact with skin.
Eyes	: Causes serious eye damage.
Ingestion	: No adverse effects expected under normal conditions of use. May cause irritation to the digestive tract.
Chronic symptoms	: None known.

4.3. Immediate medical attention and special treatment, if necessary

Immediate medical attention is required for eye contact.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	: None.

5.2. Specific hazards arising from the chemical

Fire hazard	: This product is not classified as flammable or combustible.
Explosion hazard	: Prolonged exposure to fire may cause containers to rupture/explode.
Hazardous decomposition products in case of fire	: Carbon oxides (CO, CO2).

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Cool down the containers exposed to heat with a water spray. Do not allow run-off from firefighting to enter drains or water courses.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Use self-contained breathing apparatus and chemically protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Do not touch or walk on the spilled product. Avoid contact with eyes, skin and clothing. Ventilate area.
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6.1.1. For non-emergency personnel

Emergency procedures	: Avoid contact with eyes, skin and clothing. Avoid breathing mist, spray. Ventilate spillage area.
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6.1.2. For emergency responders

Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
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6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment	: Stop leak if safe to do so. Dike and contain spill.
Methods for cleaning up	: Absorb and/or contain spill with inert material, then place in suitable container. Notify authorities if product enters sewers or public waters.
Other information	: Dispose of materials or solid residues at an authorized site.

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		Create Date:	8/18/2010
		Revision Date:	2/12/2024
		Revision Number:	7
		Page:	4/10

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with eyes, skin and clothing. Wear personal protective equipment. Avoid breathing mist, spray. Ensure good ventilation of the work station.

Hygiene measures : Always wash hands after handling the product. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in dry, well-ventilated area. Protect from physical damage. Keep away from heat and direct sunlight. Keep container tightly closed.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Provide local exhaust or general room ventilation to minimize mist and/or vapor concentrations.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Wear impervious gloves. Consult supplier for specific recommendations.

Eye protection:

Wear safety goggles or other eye protection to prevent eye contact.

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In operations where exposure limits are exceeded or exposure levels are excessive, an approved respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

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	Absorbine® Showsheen® 2-in-1 Shampoo SAFETY DATA SHEET According to 29CFR 1910.1200 OSHA Hazard Communication Standard	Document Code:	SDS-0007
		Create Date:	8/18/2010
		Revision Date:	2/12/2024
		Revision Number:	7
		Page:	5/10

Appearance	: Viscous White Liquid.
Color	: White
Odor	: Floral
Odor threshold	: No data available
pH	: 5.4 – 6.4
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: 1.02
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 300 cP
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Oxidizing agent.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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Shampoo**

SAFETY DATA SHEET

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Document Code:	SDS-0007
Create Date:	8/18/2010
Revision Date:	2/12/2024
Revision Number:	7
Page:	6/10

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Cocamidopropyl betaine (61789-40-0)

LD50 oral rat > 5000 mg/kg
LD50 dermal rat > 2000 mg/kg

Cocamide MEA (68140-00-1)

LD50 oral rat > 2000 mg/kg
LD50 dermal rabbit > 2000 mg/kg

Sodium C14-16 olefin sulfonate (68439-57-6)

LD50 oral rat 2079 mg/kg
LD50 dermal rabbit 6300 mg/kg
LC50 Inhalation - Rat (Dust/Mist) > 52 mg/l/4h

Skin corrosion/irritation : Causes skin irritation.
pH: 5.4 – 6.4
Serious eye damage/irritation : Causes serious eye damage.
pH: 5.4 – 6.4
Respiratory or skin sensitization : May cause an allergic skin reaction.
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified. This product does not contain any component that is considered a carcinogen by IARC, ACGIH, OSHA or NTP.

Sodium C14-16 olefin sulfonate (68439-57-6)

NOAEL (chronic,oral,animal/male,2 years) ≥ 195 mg/kg body weight Animal: rat, Animal sex: male, Remarks on results: other:
NOAEL (chronic,oral,animal/female,2 years) ≥ 259 mg/kg body weight Animal: rat, Animal sex: female, Remarks on results: other:

Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified
Viscosity, kinematic : No data available
Symptoms/effects : Causes serious eye damage. Causes skin irritation. May cause an allergic skin reaction.
Ingestion may cause nausea, vomiting and diarrhea.
Inhalation : No adverse effects expected under normal conditions of use.
Skin : Causes skin irritation. May be harmful in contact with skin.
Eyes : Causes serious eye damage.
Ingestion : No adverse effects expected under normal conditions of use. May cause irritation to the digestive tract.
Chronic symptoms : None known.

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		Create Date:	8/18/2010
		Revision Date:	2/12/2024
		Revision Number:	7
		Page:	7/10

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

Cocamidopropyl betaine (61789-40-0)

LC50 - Fish [1]	2 mg/l
EC50 - Crustacea [1]	6.4 mg/l

Sodium C14-16 olefin sulfonate (68439-57-6)

LC50 - Fish [1]	4.2 mg/l Danio rerio (Zebrafish)
EC50 - Crustacea [1]	4.53 mg/l Ceriodaphnia dubia
EC50 72h - Algae [1]	5.2 mg/l Skeletonema costatum (marine diatom)
LOEC (chronic)	20 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	6.3 mg/l Daphnia magna (Water flea)

12.2. Persistence and degradability

Absorbine® Showsheen® 2-in-1 Shampoo

Persistence and degradability	Rapidly degradable
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Cocamidopropyl betaine (61789-40-0)

Persistence and degradability	Readily biodegradable.
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Cocamide MEA (68140-00-1)

Persistence and degradability	Rapidly degradable
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Sodium C14-16 olefin sulfonate (68439-57-6)

Persistence and degradability	Rapidly degradable
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12.3. Bioaccumulative potential

Cocamidopropyl betaine (61789-40-0)

Partition coefficient n-octanol/water (Log Pow)	-1.28
Partition coefficient n-octanol/water (Log Kow)	-1.28

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

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		Create Date:	8/18/2010
		Revision Date:	2/12/2024
		Revision Number:	7
		Page:	8/10

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of in accordance with applicable federal, state, and local regulations.

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

DOT	TDG	IMDG	IATA
14.1. UN number			
Not regulated for transport			
14.2. Proper Shipping Name			
Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group			
Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards			
Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available			

14.6. Special precautions for user

DOT
Not regulated

TDG
Not regulated

IMDG
Not regulated

IATA
Not regulated

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Absorbine® Showsheen® 2-in-1 Shampoo

SARA Section 311/312 Hazard Classes Refer to Section 2 for OSHA Hazard Classification.

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		Create Date:	8/18/2010
		Revision Date:	2/12/2024
		Revision Number:	7
		Page:	9/10

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

Cocamidopropyl betaine (61789-40-0)

Listed on the Canadian DSL (Domestic Substances List)

Cocamide MEA (68140-00-1)

Listed on the Canadian DSL (Domestic Substances List)

Sodium C14-16 olefin sulfonate (68439-57-6)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

Absorbine® Showsheen® 2-in-1 Shampoo

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory
Listed on the Canadian DSL (Domestic Substances List)

Cocamide MEA (68140-00-1)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Safety Data Sheet (SDS), USA

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		Create Date:	8/18/2010
		Revision Date:	2/12/2024
		Revision Number:	7
		Page:	10/10

WF Young, Inc. urges each customer or recipient of this Safety Data Sheet to study it carefully and consult, if necessary or appropriate, experts in the field to be aware of the information contained in this SDS and any hazards associated with this product and understand them. Information herein is provided in good faith and believed to be accurate as of the date shown above. However, no warranty is given, either expressed or implied. The Regulatory requirements are subject to change and may vary by location. There is the responsibility of the purchaser / user to ensure that its activities comply with legislation. The information presented here pertains only to the product as shipped. The terms of use of the product are not under the control of the manufacturer, it is the duty of the purchaser / user to determine the conditions necessary for the safe use of this product. Due to the proliferation of information sources such as the Data Sheets (MSDS) specific to a manufacturer, we are not responsible and cannot be held accountable for SDSs obtained from any source other than ourselves. If you obtained an SDS from another source or if you are worried that your SDS is outdated, please contact us for the latest version.

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