

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 05/28/2015

SECTION 1: Identification of the subst	ance/mixture and of the company/undertaking
1.1. Product identifier	
	Mixture
Product name :	441, DURAGLOSS LEATHER SHAMPOO
Product code :	Part# 441 8oz, 442 Gal
1.2. Relevant identified uses of the substa	nce or mixture and uses advised against
1.3. Details of the supplier of the safety da	ta sheet
Brothers Research Corporation	
2245 Airpark Drive Burlington, NC 27216	
T 336-229-6480	
1.4. Emergency telephone number	
Emergency number :	800-424-9300
	Chemtrec
SECTION 2: Hazards identification	
2.1. Classification of the substance or mix	ture
Classification (GHS-US)	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS-US)	
Not applicable	
SECTION 3: Composition/information	on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Full text of H-phrases: see section 16	
SECTION 4: First aid measures	
4.1. Description of first aid measures	
	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation :	Remove the victim into fresh air. If not breathing give artificial respiration. Get immediate medical advice/attention. Allow victim to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact :	Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact :	Move victim away from exposure and into fresh air. Rinse immediately with plenty of water for 15 minutes. If eye irritation persists: Get medical advice/attention. Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion :	Do NOT induce vomiting. Immediately call a poison center or doctor/physician. Rinse mouth. Obtain emergency medical attention.
4.2. Most important symptoms and effects	, both acute and delayed
Symptoms/injuries :	Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate medical a	ttention and special treatment needed
No additional information available	
I.3. Indication of any immediate medical a	

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SECTION 5: Firefig			
5.1. Extinguishing			
Suitable extinguishing me			
Unsuitable extinguishing	media	: Do not use a heavy water stream.	
	Is arising from the subs	stance or mixture	
No additional information	available		
5.3. Advice for fire	fighters		
Firefighting instructions		: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.	
Protection during firefighti	ing	: Self-contained breathing apparatus. Do not enter fire area without proper protective equipment, including respiratory protection.	
SECTION 6: Accide	ental release measi	ures	
6.1. Personal preca	autions, protective equi	ipment and emergency procedures	
6.1.1. For non-emerg	gency personnel		
Emergency procedures		: Evacuate unnecessary personnel.	
6.1.2. For emergency	y responders		
Protective equipment		: Equip cleanup crew with proper protection.	
Emergency procedures		: Ventilate area.	
6.2. Environmenta	I precautions		
Prevent entry to sewers a	and public waters. Notify a	authorities if liquid enters sewers or public waters.	
6.3. Methods and r	naterial for containmen	t and cleaning up	
Methods for cleaning up		: Take up liquid spill into inert absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.	
6.4. Reference to o	other sections	ulatomaceous earth as soon as possible. Conect spinage. Store away norn other materials.	
See Heading 8. Exposure		rotection.	
SECTION 7: Handli 7.1. Precautions for	or safe handling		
Precautions for safe hand		: Avoid contact with food. Wash hands after use. Treat empty drums with caution. Wash hands	
	in g	and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.	
7.2. Conditions for	safe storage, including	g any incompatibilities	
Storage conditions		: Store in a well-ventilated place. Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.	
Incompatible products		Strong bases. Strong acids.	
Incompatible materials		: Sources of ignition. Direct sunlight.	
7.3. Specific end u	se(s)		
No additional information			
SECTION 8: Expos	ure contr <u>ols/perso</u>	nal protection	
8.1. Control param	•		
441, DURAGLOSS LEA			
ACGIH		Not applicable	
OSHA	Not applicable		
8.2. Exposure cont	trols		
		: Avoid all unnecessary exposure.	
Personal protective equip	ment		
Hand protection		: Wear protective gloves.	
Hand protection Eye protection		: Wear protective gloves. : Chemical goggles or safety glasses.	

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SECTION 9: Physical and chemical p	roperties
9.1. Information on basic physical and ch	hemical properties
Physical state	: Liquid
Appearance	: Clear Liquid.
Color	: Clear Liquid
Odor	: leather
Odor threshold	: No data available
рН	: 8-9
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 212 °F
Flash point	: > 200 °F
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: H2=>1
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available
9.2. Other information	
No additional information available	

SECTION 10: Stability and react	ivity	la se a la companya de la companya d
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
Stable under normal conditions. Not establ	shed.	
10.3. Possibility of hazardous reacti	ons	
Not established.		
10.4. Conditions to avoid		
Direct sunlight. Extremely high or low temp	eratures.	
10.5. Incompatible materials		
Oxidizing agent. Strong acids. Strong base	S.	
10.6. Hazardous decomposition pro	ducts	
None Expected. fume. Carbon monoxide.	Carbon dioxide.	
SECTION 11: Toxicological info	mation	
11.1. Information on toxicological ef	fects	
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: 8 - 9	
Serious eye damage/irritation	: Not classified	
, , ,	pH: 8 - 9	

EN (English US)

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Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

12.1. Toxicity No additional information available 12.2. Persistence and degradability 141, DURACLOSS LEATHER SHAMPOO Persistence and degradability 12.3. Bioaccumulative potential 12.4. JOURACLOSS LEATHER SHAMPOO Bioaccumulative potential 12.4. Mobility in soil No additional information available 12.5. Other adverse effects Effect on ozone layer 12.6. Other adverse effects Effect on ozone layer 13.1. Waste treatment methods Vaste diposal recommendations 14.1. Waste treatment methods Vaste diposal recommendations 15.2. Cology - waste materials 16.3. Avoid release to the environment. SECTION 14: Transport information 17. Additional information 18. Avoid release to the environment. SECTION 14: Transport information 19. Avoid release to the environment. SECTION 14: Transport	SECTION 12: Ecological information		
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SECTION 15: Regulatory information	SECTION 15: Regulatory information		
15.1. US Federal regulations	15.1. US Federal regulations		
441, DURAGLOSS LEATHER SHAMPOO	441, DURAGLOSS LEATHER SHAMPOO		
Not listed on the United States TSCA (Toxic Substances Control Act) inventory	Not listed on the United States TSCA (Toxic Sub	stances Control Act) inventory	
15.2. International regulations	15.2. International regulations		
CANADA			
No additional information available 4/5 05/28/2015 EN (English US) 4/5		EN (English US)	4/5

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•	ulations ional information available
Classifi	cation according to Regulation (EC) No. 1272/2008 [CLP]
Classifi	cation according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]
Not clas	sified
15.2.2.	National regulations
1	

15.3. US State regulations No additional information available

SECTION 16: Other informa	tion	
Revision date	: 05/28/2015	
Other information	: None.	

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product