

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910. 1200. Standard must be consulted for specific requirements.

Barbasol Original Shave Cream

QUICK IDENTIFIER

Common Name:(Used on label and list)

SECTION 1

Responsible Party

Perio Products

Address

6156 Wilcox Road

Emergency Telephone No.

614-791-1207

City, State, ZIP

Dublin, OH 43016

Other Information

Calls

614-791-1207

Signature of Person Responsible for Preparation (Optional)

Date Prepared

9/9/2002

SECTION 2 COMPOSITIONAL INFORMATION

Component(s) (chemical & common name(s))

COMPONENT	%	CAS #	OSHA-PEL
Water	*	7732-18-5	
Stearic Acid	*	57-11-4	
Triethanolamine	*	102-71-6	
Isobutane	2.625	75-28-5	
Laureth-23	*	9002-92-0	
Sodium Lauryl Sulfate	*	151-21-3	
Propane	0.481	74-98-6	1000 ppm
Fragrance	*	*	

* Proprietary Information

SECTION 3 PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	n/k	Specific Gravity (H₂O=1)	n/k	Vapor Pressure (mm Hg)	Not Available
Vapor Density (Air = 1)	n/k	% Volatiles:	n/k	pH	approx. 8.5
Solubility In Water	Soluble	Reactivity In Water	None		
Appearance and Odor	White, aqueous suspension under pressure to produce a billowy foam.	Melting Point	n/k		

SECTION 4 FIRE & EXPLOSION DATA

Flash Point	< 32 F	Method Used	Closed Cup	Flammable Limits In Air by Volume	LEL not known Lower	UEL	Upper not known
Auto-Ignition Temperature	Not known	Extinguisher Media	CO ₂ , Water Spray, Dry				

Special Fire Fighting Procedures

Self contained breathing apparatus and protective equipment should be worn.
Keep container(s) cool with water spray and remove from fire area. (contains flammable liquid)

Unusual Fire and Explosion Hazards

Exposure to temperatures above 110 °F may cause bursting of cans.

Stability

Conditions Cans contain a compressed flammable liquid.

Yes	Stable	to Avoid			Do not store where temperatures will exceed 110°F. Do not puncture or incinerate cans.		
Incompatibility (Materials to Avoid)		None known					
Decomposition Products		None known					
Hazardous		May Occur		Conditions			
Polymerization		Will Not Occur		X		to Avoid none known	

SECTION 6: HEALTH HAZARDS

1. Acute (Immediate) 2. Chronic (Delayed Effect)

Emergency and First Aid Procedures

Ingestion: Dilute product by drinking 1 to 2 glasses of water. Seek the advice of a health Care Professional.

Eye Contact: Irrigate with large amounts of tepid water for 15 to 20 minutes until no evidence of product remains. Seek the advice of a health Care Professional.

Skin Contact: Rinse area with running water.

Inhalation: Remove to fresh air. Support breathing as required. Seek the advice of a health Care Professional if respiratory irritation persists.

Medical Conditions Generally Aggravated by Exposure

None known

Chemical Listed as Carcinogen or Potential Carcinogen	Not Available	National Toxicology Program	Yes
			No

I.A.R.C.	Yes	OSHA	Yes
Monographs	No		No

ROUTES OF ENTRY	1. Ingestion:	May cause nausea, vomiting and diarrhea
	2. Eyes:	May cause minor irritation
	3. Skin:	May cause minor irritation
	4. Inhalation:	If can is punctured and propellants released, breathing high concentrations of propellants may cause an anesthetic effect.

SECTION 7: SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage

Store in a cool, dry, well-ventilated area of non-combustible construction away from emergency exits. Do not allow temperature of storage area to exceed 110 °F. Post "No Smoking or Open Flames" signs in storage area. There should be no sources of ignition in the storage or use areas. Do not puncture or incerate cans.

Steps to be Taken in Case Material is Released or Spilled

Notify safety personnel of leaks and spills. Remove sources of heat or ignition. Provide adequate ventilation. Cover spills with inert, non-combustible absorbent material.

Waste Disposal Methods (Consult federal, state, and local regulations)

Cans contain a compressed flammable liquid. Dispose in accordance with Federal, State and Local Environmental Regulations via a licensed waste disposal company.

SECTION 8: SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type)

None needed

Ventilation	Local Exhaust	Adequate Ventilation	Mechanical (General)	Eliminate Fire/Sparks	Special	Other
--------------------	---------------	----------------------	----------------------	-----------------------	---------	-------

Protective Gloves

Plastic or Rubber Eye Protection Safety Glasses

Other Protective Clothing or Equipment

Eyewash Fountain

Work/Hygienic Practices