

**MATERIAL SAFETY DATA SHEET**

Effective Date: August 17, 2007

**PRODUCT NAME:** Barbasol Shave Cream - Original**PRODUCT CODE:** 00933 **UPC CODE:** 0 51009 00933 4 **SIZE:** 11 oz.**EMERGENCY TELEPHONE NUMBER CHEMTREC: 1-800-424-9300****SECTION 1 Company Information****U.S. Manufacturer Information**

Perio, Inc 6156 Wilcox Road Dublin, Ohio 43016 Office: 614 – 791 – 1207 Fax: 614 – 792 - 0484	Aerofil Technology, Inc. 225 Industrial Park Drive Sullivan, Missouri 63080 573 – 468 – 5551
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**SECTION 2 Physical Information**

<b>Hazardous Components (Specific Chemical; Common Name)</b>	<b>CAS Number</b>	<b>% by Weight</b>	<b>OSHA PEL</b>
Isobutane Hydrocarbon Propellant (A-31)	75-28-5	< 3%	
Propane Hydrocarbon Propellant (A-108)	74-98-6	< 2%	1000ppm

<b>Product Composition</b>	<b>CAS Number</b>	<b>% by Weight</b>	<b>OSHA PEL</b>
Water	7732-18-5	> 50%	
Stearic Acid	57-11-4	< 10%	
Triethanolamine	102-71-6	< 10%	
Laureth-23	9002-92-0	< 10%	
Sodium Lauryl Sulfate	151-21-3	< 10%	
Fragrance and additives		< 1%	

**SECTION 3 Hazards Identification**

<b>EMERGENCY OVERVIEW</b>	Contains flammable materials in a pressurized container
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<b>POTENTIAL HEALTH EFFECTS</b>	
<b>Inhalation</b>	Inhalation of pure vapor may produce anesthetic effects and a euphoric feeling. Symptoms include headaches, dizziness, nausea, and vomiting.
<b>Skin Contact</b>	No adverse effects anticipated from normal use.
<b>Eye Contact</b>	May cause minor irritation.
<b>Ingestion</b>	None anticipated based on toxicity. If large amount is ingested then nausea and vomiting may occur.
<b>Chronic Effects and Medical Conditions Aggravated by Overexposure</b>	None Known

**SECTION 4 First Aid Measures**

<b>INHALATION</b>	If mist, fog, or vapors cause discomfort, remove to fresh air and ventilate area.
<b>SKIN</b>	Not expected to be a skin irritant, but if irritation occurs, discontinue use and seek medical advice.
<b>EYES</b>	Remove any contacts, and flush eyes with water for 15 minutes.
<b>INGESTION</b>	If ingested, call a Physician immediately. Do not induce vomiting.

## SECTION 5 Fire Fighting Measures

FLAMMABILITY CLASSIFICATION	Fire 4 Health 0 Reactivity 0
FLASH POINT	Less than 32 Fahrenheit
UNUSUAL FIRE AND EXPLOSION HAZARDS	Pressurized Container may burst if overheated
SPECIAL FIRE FIGHTING PROCEDURES	Foam CO2

## SECTION 6 Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Eliminate all sources of ignition. Ventilate area. Mop up excess. Flush off any remaining material with soapy water. Flush again.
DISPOSAL METHOD	Do not puncture or incinerate (burn) empty or full cans. Dispose of in accordance with federal, state and local regulations for consumer products. Empty cans may be landfilled or recycled (depending upon local capability, check first).

## SECTION 7 Handling and Storage

USAGE PRECAUTIONS	Use only as directed on the product label.
STORAGE PRECAUTIONS	Do not store above 120°F. Do not puncture or burn. Keep aerosols from fire or sparks. Store in accordance with NFPA 30B for Level 1 Aerosols.
OTHER PRECAUTIONS	Keep out of reach of children

## SECTION 8 Exposure Controls and Personal Protection

ENGINEERING CONTROLS	(see below)
RESPIRATION CONTROL	If handling large industrial or warehouse spills, people should use NIOSH approved respiratory protection
PROTECTIVE GLOVES	Recommended if handling large spills
EYE AND FACE PROTECTION	Recommended if handling large spills
HYGENIC WORK PRACTICES	Wash hands before eating if material is contacted.

## SECTION 9 Physical and Chemical Properties

APPEARANCE	White foamy product with fragrance	EVAPORATION RATE (butyl acetate=1)	<1
ODOR	Proprietary characteristic fragrance notes	pH	8.3 to 8.9
% VOLATILE BY WEIGHT	5% or less	BOILING RANGE	Not available
DENSITY, g/cc	approx. 0.98	VISCOSITY	Not available
VAPOR DENSITY	Heavier than air	VOC %	< 4.9

## SECTION 10 Stability and Reactivity

STABILITY	Stable
HAZARDOUS POLYMERIZATION	None Known
HAZARDOUS DECOMPOSITION PRODUCTS	None known
INCOMPATIBILITY (Materials to Avoid)	Alkalis and Acids
CONDITIONS TO AVOID	Temperatures over 120°F

## SECTION 11 Toxicological Information

HEALTH WARNINGS	None known
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## SECTION 12 Ecological Information

Not Applicable
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## SECTION 13 Disposal Considerations

Follow all Local, State, and Federal regulations for disposal.
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## SECTION 14 Transport Information

<b>US DOT 49 CFR 172.101</b>
<b>Proper Shipping Name</b> Consumer Commodity ORM-D
<b>Land transport (ADR/RID)</b> ADR/RID class : 2 Warnings plate UN number : 1950
<b>Description of the goods</b> Aerosols, flammable
<b>Inland waterways transport</b>
<b>Marine transport</b> IMDG code : 2 UN number : 1950
<b>Description of the goods</b> Aerosols, flammable
<b>Air Transport</b> ICAO/IATA-DGR : 2.1 UN/ID number : 1950
IATA-packing instructions - Passenger : 203 IATA-packing instructions - Cargo : 203
<b>Description of the goods</b> Aerosols, flammable

## SECTION 15 Regulatory Information

TSCA	Not Available
SARA Title III, Section 313 (40CFR 372)	Not Available
GUIDANCE NOTES	Not Available

## SECTION 16 Other Information

Chemicals that have hazards in their pure forms may have less effect when diluted in a product. Law may require the submission of this MSDS, but this is not an assertion that this product is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health.

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