Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: Skin Prep Aerosol Chemical Formula: N/A CAS Number: N/A Other Designations: N/A General Use: Topical Manufactured For: Smith & Nephew, Inc. 970 Lake Carillon Drive, Suite 110, St. Petersburg, FL 33716 Phone: 1 800 876-1261 Date Reviewed: August 13, 2009

Section 2 - Composition Information on Ingredients		
Ingredient Name	CAS Number	%wt or % Vol
Isobutane	75-28-5	Proprietary
Propane	74-98-6	Proprietary
Isopropyl Alcohol	67-63-0	Proprietary
Butyl Ester of PVM/MA Copolymer Solution	25119-68-0	Proprietary
Acetyl Tributyl Citrate	77-90-7	Proprietary

Section 3 - Hazards Identification

★★★★Emergency Overview ★★★★

Potential Health Effects

Primary Entry Routes: Ingestion, Inhalation, Skin, Eyes

Target Organs: N/A

Acute Effects

Inhalation: Exposure to high air concentrations may cause mild irritation to nose and throat. Drowsiness, headache, and mild narcosis can occur from inhalation.

Eye: Exposure to high air concentrations may cause mild irritation to eyes.

Skin: None Known

Ingestion: Ingestion may cause drowsiness, burning of the gastrointestinal tract, and death. Ingestion may cause gastrointestinal pain, cramps, nausea and vomiting.

Carcinogenicity: This material is not known to have carcinogenic properties.

Medical Conditions Aggravated by Long-Term Exposure: Pre-existing eye, skin and respiratory disorders may be aggravated by exposure to this product. Impaired function from pre-existing disorders may be aggravated by exposure to this product. **Chronic Effects:** None Known

Section 4 - First Aid Measures

Inhalation: Remove victim to fresh air. If victim is not breathing, give artificial respiration.

Eye Contact: Flush eyes (including under lids) with copious amounts of water for at least 15 minutes.

Skin Contact: No First Aid should be needed.

Ingestion: If conscious, give victim milk or water and induce vomiting. Contact a poison control center for further instructions.

After first aid, get appropriate in-plant, paramedic, or community medical support.

Special Precautions/Procedures: None.

HMIS

2

4

0

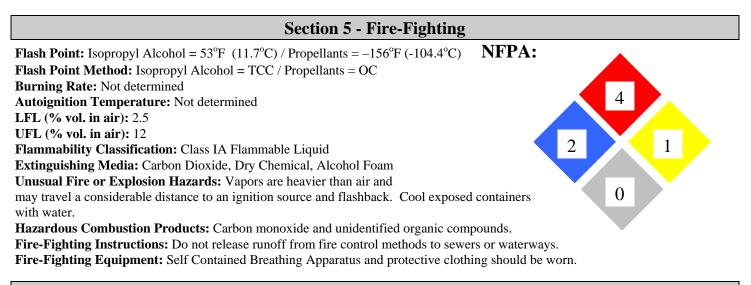
0

Η

F

R

PPE



Section 6 - Accidental Release Measures

Spill /Leak Procedures: Small Spills: Mop or wipe up Large Spills Containment: Dike spills to minimize contamination and contain material

Cleanup: Remove all sources of heat and ignition. Absorb with sand or vermiculite. Ventilate area to dissipate vapors.

Regulatory Requirements: Follow applicable OSHA regulations (29 CFR 1910.120).

Section 7 - Handling and Storage

Handling Precautions: Contents under pressure. Containers may explode if heated. When empty, do not puncture or incinerate container.

Storage Requirements: Store in a cool, dry area at temperatures below 120°F (48.9°C); and away from sources of heat, fire, & direct sunlight.

Regulatory Requirements: None required for normal use

Section 8 - Exposure Controls / Personal Protection

Engineering Controls: None required

Ventilation: General ventilation recommended

Administrative Controls: None required for normal use

Respiratory Protection: None required for normal use

Protective Clothing/Equipment: None required for normal use

Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

Section 9 - Physical and Chemical Properties

Physical State: Liquid aerosolAppearance and Odor: Clear, colorless liquid with an alcohol aroma.Water Solubility: MiscibleOther Solubilities: Not determinedOdor Threshold: Not determinedBoiling Point: 180°F (Alcohol) / -44°F (propellant)Vapor Pressure (mm Hg): 22.6Freezing/Melting Point: Not determined / Not determinedVapor Density (Air=1):2Viscosity: Not determinedFormula Weight: N/ARefractive Index @25°C: 1.385 (without propellant)Density: Not determinedSurface Tension: Not determined

Skin Prep Aerosol

Specific Gravity (H₂0=1, at 25° C): 0.85 (without propellants) pH: Not determined

% Volatile: Not determined Evaporation Rate (nBuAc=1): 2.83

Section 10 - Stability and Reactivity

Stability: Stable

sources.

Polymerization: Hazardous polymerization will not occur. **Hazardous Decomposition Products:** Oxides of carbon Conditions to Avoid: Excessive heat, open flames and ignition

Chemical Incompatibilities: Strong oxidizing agents.

Section 11 - Toxicological Information

Toxicity Data

Eye Effects: None Known Skin Effects: None Acute Inhalation Effects: None Known Acute Oral Effects: None Known Chronic Effects: None Known Carcinogenicity: None Known Mutagenicity: None Teratogenicity: None Known

Section 12 - Ecological Information

Ecotoxicity: Not determined Environmental Fate: Not determined Environmental Degradation: Not determined Soil Absorption/Mobility: Not determined

Section 13 - Disposal Considerations

Disposal: Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable federal, state, and local regulations.

Disposal Regulatory Requirements: Contact licensed waste disposal company for disposal regulatory requirements. **Container Cleaning and Disposal:** Contact licensed waste disposal company for proper disposal.

Section 14 - Transport Information

DOT Transportation Data: 49 CFR 171.8: Consumer Commodity ORM-D material

Section - 15 Regulatory Information

EPA Regulations: None known for normal use **OSHA Regulations:** None known for normal use **State Regulations:** May vary from state to state

Section 16 - Other Information

Additional Hazard Rating Systems: None Known

C3