Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: Skin Prep Wipes

Chemical Formula: N/A CAS Number: N/A Other Designations: N/A General Use: Topical

Manufacturer: Smith & Nephew, Inc. 11775 Starkey Road Largo, FL 33773-4727 Phone: 1 800 876-1261

Section 2 - Composition Information on Ingredients			
Ingredient Name	CAS Number	%wt or % Vol	
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

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Potential Health Effects

Primary Entry Routes: Inhalation, Eyes, Skin, Ingestion

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: Do not induce vomiting. Contact the poison control center or a physician immediately for instructions.

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

Special Precautions/Procedures: None.

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Section 5 - Fire-Fighting

NFPA:

Flash Point: 53°F / 11.7°C Flash Point Method: TCC

Burning Rate: N/A

Autoignition Temperature: Not determined

LFL (% vol. in air): 2.5 UFL (% vol. in air): 12

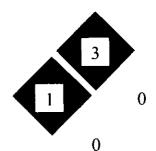
Flammability Classification: Class IB Flammable Liquid

Extinguishing Media: Carbon Dioxide, Dry Chemical, Alcohol Foam Unusual Fire or Explosion Hazards: Vapors are heavier than air and may travel a considerable distance to an ignition source and flashback.

Hazardous Combustion Products: Carbon Monoxide and unidentified organic compounds.

Fire-Fighting Instructions: Do not release runoff from fire control methods to sewers or waterways.

Fire-Fighting Equipment: Self Contained Breathing Apparatus and protective clothing should be worn.



Section 6 - Accidental Release Measures

Spill /Leak Procedures: Small Spills: Mop or wipe up

Large Spills

Containment: Not required

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: None known for normal use

Storage Requirements: Store in a cool dry place (<77°F / 25°C) that is away from oxidizers, heat, sparks, and open flames.

Skin Prep Wipes

Regulatory Requirements: None known 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

Appearance and Odor: Clear, colorless liquid with an alcohol aroma.

Water Solubility: Miscible Other S

Odor Threshold: Not determined Vapor Pressure (mm Hg): 33 Vapor Density (Air=1): 2.1 Formula Weight: N/A Density: Not determined

Specific Gravity (H₂0=1, at 25° C): 0.85

pH: Not determined

Other Solubilities: Not determined

Boiling Point: 180°F

Freezing/Melting Point: Not determined / Not determined

Viscosity: Not determined Refractive Index: Not determined Surface Tension: Not determined % Volatile: Not determined Evaporation Rate (nBuAc=1): 2.83

Section 10 - Stability and Reactivity

Stability: Stable

Polymerization: Hazardous polymerization will not occur.

Hazardous Decomposition Products: Oxides of carbon

Conditions to Avoid Excessive heat, open flames and ignition sources

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: None known for normal use.

Container Cleaning and Disposal: Dispose of in a suitable trash container.

Section 14 - Transport Information

DOT Transportation Data (49 CFR 172.101): Not Regulated

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