# Material Safety Data Sheet

#### Section 1 - Chemical Product and Company Identification

Product/Chemical Name: International Remove® Wipes 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: July 10, 2009

Section 2 - Composition Information on Ingredients		
Ingredient Name	CAS Number	%wt or % Vol
Isopropyl Alcohol	67-63-0	Proprietary
C10-11 Isoparaffin	64742-48-9	Proprietary
Dipropylene Glycol Methyl Ether	34590-94-8	Proprietary
Aloe Extract	85507-69-3	Proprietary
Fragrance	N/A	Proprietary

#### **Section 3 - Hazards Identification**

#### **Potential Health Effects**

Primary Entry Routes: Inhalation, Eyes, Skin, Ingestion

Target Organs: Kidney

Acute Effects

Inhalation: Upper respiratory tract irritation, asthma-like conditions.

Eye: Irritation, stinging, redness and swelling. Soft contact lens may concentrate irritants.

Skin: Redness, drying, & cracking.

Ingestion: Gastrointestinal irritation, dizziness, low blood pressure, & kidney damage.

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

Medical Conditions Aggravated by Long-Term Exposure: Eye or skin irritation, respiratory conditions. Chronic Effects: None Known

## Section 4 - First Aid Measures

**Inhalation:** Remove to fresh air. Seek medical attention immediately. Support breathing as needed. **Eye Contact:** Flush eyes (including under lids) with copious amounts of water for at least 15 minutes. Obtain medical attention immediately.

**Skin Contact:** Remove contaminated clothing. Wash affected area thoroughly with plenty of water. **Ingestion:** Call doctor or poison control center immediately.

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

Special Precautions/Procedures: None.

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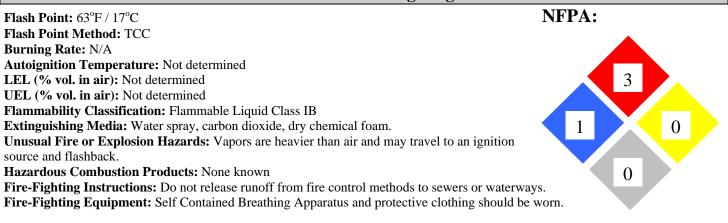
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## **Section 5 - Fire-Fighting**



#### Section 6 - Accidental Release Measures

Spill /Leak Procedures:

Small Spills: Absorb spill on Vermiculite.

Large Spills

Containment: Dike spills to minimize contamination and contain material

**Cleanup:** Eliminate ignition sources. Stop source of spill. Prevent from entering sewer, drains, & other bodies of water. Pump spilled liquid into clean container.

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

## Section 7 - Handling and Storage

Handling Precautions: Avoid prolonged skin contact. Wash thoroughly after handling. Do not get into eyes. Do not swallow. Storage Requirements: Store in a cool, well-ventilated area away from sources of heat, sparks, flames, & strong oxidizing agents. Regulatory Requirements: None

## **Section 8 - Exposure Controls / Personal Protection**

Engineering Controls: None required

Ventilation: If handling large, liquid bulk quantities, provide sufficient mechanical ventilation. Otherwise, none required for normal use.

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 fruity odor. Odor Threshold: Not determined Vapor Pressure (mm Hg @ 20°C): 10 Vapor Density (Air=1): Not determined Formula Weight: N/A Density: Not determined Specific Gravity (H<sub>2</sub>0=1, at 25° C): 0.81 pH: Not determined Water Solubility: Partly miscible Other Solubilities: Not determined Boiling Point: 76°C / 169°F Freezing/Melting Point: Not determined Viscosity: Not determined Refractive Index @ 25°C: 1.403 Surface Tension: Not determined % Volatile: Not determined Evaporation Rate (nBuAc=1): 1.149

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## Section 10 - Stability and Reactivity

Stability: Stable

Polymerization: Hazardous polymerization will not occur. Chemical Incompatibilities: Strong oxidizers Conditions to Avoid: Strong oxidizers & all heat & ignition sources. Hazardous Decomposition Products: carbon dioxide, carbon monoxide, & hydrocarbons.

### Section 11 - Toxicological Information

Toxicity Data: Eye Effects: None known Skin Effects: None Acute Inhalation Effects: None known Acute Oral Effects: Moderately toxic

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:** Discard in suitable trash container

## **Section 14 - Transport Information**

#### UN3175 - SOLIDS CONTAINING FLAMMABLE LIQUID n.o.s., Class 4.1, PG II

Not Subject to Regulations Per:

Air:IATA Special Provision A46Ground:49 CFR 172.102 Special Provision 47Ocean:IMDG Special Provision 216

## **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

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