MATERIAL SAFETY DATA SHEET

SKIN-PREP WIPES (WITH CETRIMIDE)  
MSDS No. 51

SECTION 1 – IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product
Product Name  SKIN-PREP WIPES (WITH CETRIMIDE)
Other Names -
Manufacturer's Product Code  36005196, 36361339, 36361395
Use  Disposable impregnated wipe for effective cleansing of skin.

Supplier
Company  Smith & Nephew Pty. Limited
Address  85 Waterloo Road, North Ryde, NSW 2113
Telephone No.  Customer Service: (02) 9857 3999
Toll Free (Australia): 13 13 60
Toll Free (New Zealand): 0800 657 799
Emergency Tel. Nos.  (02) 9857 3999 (business hours)

SECTION 2 – HAZARDS IDENTIFICATION

Hazard Classification  NON-HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS.
Hazardous Overview  For external use only. Do not use near the eyes.
Risk Phrases  Not applicable.
Safety Phrases  Not applicable.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Non-Woven Swab Material</td>
<td>-</td>
<td>30-60%</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>30-60%</td>
</tr>
<tr>
<td>Isopropyl Alcohol</td>
<td>67-63-0</td>
<td>&lt; 10%</td>
</tr>
<tr>
<td>Cetrimide</td>
<td>505-86-2</td>
<td>&lt; 1%</td>
</tr>
</tbody>
</table>

SECTION 4 – FIRST AID MEASURES

Swallowed  In the unlikely event that a wipe is swallowed. Do NOT induce vomiting. Give water to dilute the small amount of isopropanol present. Get medical attention.
Eye  Rinse eye with water for 15 minutes, whilst lifting eyelid. Get medical attention if effects persist.
Skin  Wash thoroughly with soap and water.
Inhaled  Move individual to fresh air. Seek medical attention if effects persist. Restore and/or support breathing as required.
First-Aid Facilities  Eye wash plus normal washroom facilities nearby.
Advice to Doctor  Treat symptomatically.

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SECTION 5 – FIRE FIGHTING MEASURES

Hazards From Combustion Products  
Fire decomposition products include carbon dioxide and carbon monoxide.

Suitable Extinguishing Media  
According to the surrounding area. Any standard fire extinguisher may be used.

Fire-fighting Procedures  
The impregnated swab is not flammable. Packaging is a combustible solid. Wear self-contained breathing apparatus and wear full protective clothing when fighting fires. Do not release run-off to sewers or waterways.

Hazchem Code  
Not applicable.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill / Leak Procedure  
Place used or broken sachets in a sealed, labelled container for disposal.

SECTION 7 – HANDLING AND STORAGE

Handling Advice  
No special procedures required.

Storage Advice  
Store in a dry place (< 25°C).

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards  
Isopropyl Alcohol  
TWA  400 ppm (983 mg/m³)  
STELO  500 ppm (1230 mg/m³)

Engineering Controls  
Provide ventilation.

Personal Protection  
Avoid prolonged skin and eye contact. Avoid breathing vapours in enclosed spaces. Ensure good dilution ventilation is available. Where many wipes are to be used consecutively, it may be advisable to wear solvent resistant gloves (e.g. Butyl, Nitrile Rubber, Neoprene or for short exposures, PVC) and eye protection.
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour  White viscose non-woven fabric swab impregnated with isopropyl alcohol solution. Individual swabs are sealed into aluminium foil sachets.

Melting Point / Boiling Point  MP: Not determined  BP: 82°C  (Isopropanol)

Vapour Pressure  33 mmHg at 20°C  (for isopropanol)

Vapour Density (Air=1)  Not available.

Specific Gravity  Not available.

Flashpoint  12°C  (for the isopropanol solvent in the wipe)

Flammability Limits (FL) (%)  Lower FL: 2.0%  Upper FL: 12.7%  (for the isopropanol solvent in the wipe)

Autoignition Temperature  Not determined.

Solubility in Water (g/L)  Solvent is miscible with water.

Percent volatile by volume  50% approx.

SECTION 10 – STABILITY AND REACTIVITY

Stability  Stable at room temperature.

Conditions to Avoid  Heat.

Incompatible Materials  Avoid contact with strong oxidising agents.

Hazardous Decomposition Products  Carbon monoxide, carbon dioxide.

Hazardous Polymerisation  Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Effects

Swallowed  Not a likely route of exposure. If swallowing did occur, it may cause gastrointestinal irritation, nausea and dizziness.

Eye  May cause eye irritation by direct liquid contact with the eye. The isopropyl alcohol vapour level at room temperature will not be sufficient cause any health problems.

Skin  Prolonged skin contact or repeated exposure not likely to cause significant skin irritation unless there was a pre-existing skin disorder. Symptoms may include redness and dryness.

Inhaled  Only slightly harmful if inhaled. Hot vapours may cause upper respiratory tract irritation.

Chronic Effects  Chronic or repeated exposure may cause eye irritation, respiratory tract irritation, and defatting of the skin, leading to irritation and dermatitis.
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SECTION 12 – ECOLOGICAL INFORMATION

Environmental Issues  No environmental issues expected.
Persistence & Degradability  Not available.
Mobility  Not available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Method of Disposal  Dispose of in accordance with local waste regulations. May be incinerated in an approved facility.

Used wipes may be required to be disposed of in accordance with the local authority’s infectious waste requirements.

SECTION 14 – TRANSPORT INFORMATION

Classification  Not classified as a Dangerous Good according to the Australian Code for Transport of Dangerous Goods by Road and Rail.
UN No.  Not applicable.
Class  Not applicable.
Subsidiary Risk(s)  Not applicable.
Packing Group  Not applicable.
Hazchem Code  Not applicable.
Shipping Name  Not applicable.
Other  Not applicable.

SECTION 15 – REGULATORY INFORMATION

Poison Schedule  Not a Scheduled Poison.
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## SECTION 16 – OTHER INFORMATION

<table>
<thead>
<tr>
<th>CONTACT POINT:</th>
<th>CUSTOMER SERVICE</th>
<th>Telephone: (02) 9857 3999</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of Issue:</td>
<td>15 January 2016</td>
<td></td>
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</tbody>
</table>

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

**END OF DOCUMENT**