MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product name  Nix Creme Rinse 1%  Product Codes 024782, 024783, 042055, 024791
Therapeutic use  Lice treatment
Description  Orange liquid cream with a sweet odor
Distributed by  Insight Pharmaceuticals Corp.  Emergency Phone  888-542-3546

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol*</td>
<td>67-63-0</td>
<td>20.2%</td>
</tr>
<tr>
<td>Permethrin*</td>
<td>52645-53-1</td>
<td>1.1%</td>
</tr>
<tr>
<td>Propylene glycol</td>
<td>57-55-6</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Methylparaben</td>
<td>99-76-3</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Stearalkonium Chloride</td>
<td>122-19-0</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Hydrolyzed Animal Protein</td>
<td>9015-54-7</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Hydroxyethyl cellulose*</td>
<td>9004-62-0</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Polyoxyethylene 10-Cetyl ether</td>
<td>Not assigned</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Cetyl alcohol*</td>
<td>36653-82-4</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Balsam Fir Canada</td>
<td>Not assigned</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Propylparaben</td>
<td>94-13-3</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Fragrance*</td>
<td>Not assigned</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Citric acid*</td>
<td>77-92-9</td>
<td>Proprietary</td>
</tr>
<tr>
<td>FD&amp;C Yellow No. 6</td>
<td>2763-94-0</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Purified water</td>
<td>7732-18-5</td>
<td>Proprietary</td>
</tr>
</tbody>
</table>

*Hazardous

Note: Ingredient(s) indicated as hazardous have been assessed under standards for workplace safety.

SECTION 3 - HAZARDS IDENTIFICATION

Signal word  CAUTION!
Statements of hazard  FLAMMABLE!
MAY CAUSE EYE AND RESPIRATORY TRACT IRRITATION.
MAY CAUSE NERVOUS SYSTEM EFFECTS

Eye effects  Possible eye irritant
Skin effects  No data available.
Inhalation effects  Possible respiratory irritant. An Occupational Exposure Limit has been established for one or more of the ingredients (see Section 8).
Ingestion effects  No data available.
Additional data  For a more detailed discussion of potential health hazards and toxicity see Section 11.
NOTE: This document has been prepared in accordance with standards for workplace safety, which require the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending upon the potential for exposure in your workplace.

SECTION 4 - FIRST AID MEASURES

Eyes
Immediately flush eyes with water for at least 15 minutes until no evidence of product remains. If irritation occurs or persists, get medical attention.

Skin
Wash exposed area with soap and water, remove contaminated clothing and obtain medical assistance if irritation occurs.

Inhalation
Remove to fresh air. If discomfort persists, get medical attention.

Ingestion
In the event of swallowing this material, seek medical assistance if symptoms develop. Do not induce vomiting unless directed by medical personnel. Give water to dilute unless instructed to do otherwise.

SECTION 5 - FIRE FIGHTING MEASURES

General hazard
Toxic or irritant gases can be expected during heating or in case of fire.

Fire fighting instructions
Wear approved positive pressure, self-contained breathing apparatus and full protective turn out gear.

Extinguishing media
Use carbon dioxide, dry chemical, or water spray.

Flash point
31°C

SECTION 6 - ACCIDENTAL RELEASE MEASURES

General

Small spill
Review Sections 3, 8 and 12 before proceeding with clean up. Use absorbent material to wipe up spill and place in a sealed container for disposal. Clean spill area thoroughly.

Large spill
Contain the source of the spill or leak if it is safe to do so. Collect spill with a non-combustible absorbent material and transfer to labeled container for disposal. Clean spill area thoroughly.
SECTION 7 - HANDLING AND STORAGE

General handling
Avoid contact with eyes. Avoid contact with skin and clothing.
Avoid breathing vapor or mist.

Storage conditions
Keep in tightly closed containers away from heat and light. Keep away from heat, sparks, flame, and other sources of ignition.

Temperature range
No data available for storage

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits

<table>
<thead>
<tr>
<th>Compound</th>
<th>Issuer</th>
<th>Type</th>
<th>OEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>ACGIH</td>
<td>TWA-8 Hr</td>
<td>400 ppm</td>
</tr>
<tr>
<td></td>
<td>ACGIH</td>
<td>STEL</td>
<td>500 ppm</td>
</tr>
<tr>
<td></td>
<td>OSHA</td>
<td>TWA-8 Hr</td>
<td>400 ppm</td>
</tr>
<tr>
<td>Propylene glycol</td>
<td>AIHA-WEEL</td>
<td>TWA-8 Hr</td>
<td>50 ppm (total)</td>
</tr>
<tr>
<td></td>
<td>AIHA-WEEL</td>
<td>TWA-8 Hr</td>
<td>10 mg/m³ (aerosol)</td>
</tr>
<tr>
<td></td>
<td>UK OES</td>
<td>TWA-8 Hr</td>
<td>150 ppm (vapor &amp; particulates)</td>
</tr>
<tr>
<td>Hydroxyethyl cellulose</td>
<td>ACGIH</td>
<td>TWA-8 HR</td>
<td>3 mg/m³ (respirable particulate)</td>
</tr>
<tr>
<td></td>
<td>ACGIH</td>
<td>TWA-8 HR</td>
<td>10 mg/m³ (total dust)</td>
</tr>
</tbody>
</table>

Ventilation
Good general ventilation should be sufficient to control airborne levels.

Eye protection
Glasses or goggles are recommended if eye contact is possible.

Skin protection
Wear protective clothing when working with large quantities.

Hand protection
Wear protective gloves to avoid repeated skin contact.

Respiratory protection
Respirators are not required for normal use of this material. If the applicable Occupational Exposure Limit (OEL) is exceeded, wear an appropriate respirator with a protection factor sufficient to control exposures to below the OEL.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical form
Liquid, cream

Color/odor
Orange / Sweet

Molecular weight
Mixture

Molecular formula
Mixture

pH
No data available

Density
0.785 g/cm³ at 20°C

Water solubility
No data available

SECTION 10 - STABILITY AND REACTIVITY

Reactivity
Stable
Conditions to avoid
Avoid direct sunlight, conditions that might generate heat, and sources of ignition.

Incompatibilities
None known

Hazardous decomposition products
None known

Hazardous polymerization
Will not occur

SECTION 11 - TOXICOLOGY INFORMATION

Acute toxicity

<table>
<thead>
<tr>
<th>Compound</th>
<th>Type</th>
<th>Route</th>
<th>Species</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>LD50</td>
<td>Oral</td>
<td>Rat</td>
<td>4570 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LD50</td>
<td>Dermal</td>
<td>Rabbit</td>
<td>13400 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LC50</td>
<td>Inhalation</td>
<td>Rat</td>
<td>30 mg/l</td>
</tr>
<tr>
<td></td>
<td>Irritation</td>
<td>Ocular</td>
<td>Rabbit</td>
<td>Severe</td>
</tr>
<tr>
<td></td>
<td>Irritation</td>
<td>Dermal</td>
<td>Rabbit</td>
<td>Mild</td>
</tr>
<tr>
<td>Permethrin</td>
<td>LD50</td>
<td>Oral</td>
<td>Mouse</td>
<td>424 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LD50</td>
<td>Oral</td>
<td>Rat</td>
<td>383 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LD50</td>
<td>Dermal</td>
<td>Rabbit</td>
<td>&gt;2000 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LD50</td>
<td>Inhalation</td>
<td>Rabbit</td>
<td>685 mg/m³</td>
</tr>
<tr>
<td>Propylene glycol</td>
<td>Irritation</td>
<td>Dermal</td>
<td>Rabbit</td>
<td>Mild</td>
</tr>
<tr>
<td></td>
<td>Irritation</td>
<td>Ocular</td>
<td>Rabbit</td>
<td>Mild</td>
</tr>
<tr>
<td>Citric acid</td>
<td>LD50</td>
<td>Oral</td>
<td>Rat</td>
<td>3000 mg/kg</td>
</tr>
</tbody>
</table>

Eye
Possible eye irritant.

Skin
Not determined for this product.

Inhalation
Possible respiratory irritant.

Ingestion
Not determined for this product.

Mutagenicity
Not determined for this product.

Subchronic effects
Not determined for this product.

Chronic effects/carcinogenicity
Not determined for this product.

Carcinogen status
None of the components of this formulation are listed as a carcinogen by IARC, NTP or OSHA.

Reproductive effects
Not determined for this product.

Teratogenicity
Not determined for this product.

Additional information
Effects reported during consumer use include nausea, vomiting, headache, and diarrhea.
SECTION 12 - ECOLOGICAL INFORMATION

Environmental overview
The environmental characteristics of this material have not been fully evaluated. Releases to the environment should be avoided.

SECTION 13 - DISPOSAL INFORMATION

Disposal procedure
Observe all local and national regulations when disposing of this material.

SECTION 14 - TRANSPORTATION INFORMATION

General shipping instructions: This material is regulated for transport under USDOT, ADR, IMDG, and IATA regulations.

Proper shipping name
Flammable liquid, n.o.s. (contains isopropanol)

Identification number
UN 1993

Hazard class
3 (Flammable liquid)

Packing group
III

Note:
For small quantities, limited to inner packaging less than or equal to 5.0L (1.3 gal) and outer packaging less than or equal to 30 kg (66 lb.) gross weight, the following may be used:

<table>
<thead>
<tr>
<th>U.S. DOT proper shipping name</th>
<th>Consumer Commodity</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. DOT hazard class</td>
<td>ORM-D</td>
</tr>
<tr>
<td>IATA name (via air)</td>
<td>Consumer Commodity</td>
</tr>
<tr>
<td>IATA UN/ID No</td>
<td>ID 8000</td>
</tr>
<tr>
<td>IATA hazard class</td>
<td>Miscellaneous (mark ORM-D Air)</td>
</tr>
<tr>
<td>IATA packing group</td>
<td>III</td>
</tr>
<tr>
<td>IMDG name (via water)</td>
<td>Flammable liquid, n.o.s. (contains isopropyl alcohol), Limited Quantity</td>
</tr>
<tr>
<td>IMDG number</td>
<td>UN 1993</td>
</tr>
<tr>
<td>IMDG hazard class</td>
<td>3</td>
</tr>
<tr>
<td>IMDG packing group</td>
<td>III</td>
</tr>
</tbody>
</table>

SECTION 15 - REGULATORY INFORMATION

EU Classification
Not classified

Risk phrases
R10 - Flammable.
Safety phrases
S7 - Keep container tightly closed.
S16 - Keep away from sources of ignition - No smoking.

Canadian WHMIS Class B, Division 2 (flammable liquid)

SECTION 16 - OTHER

Disclaimer
The information contained in this Material Safety Data Sheet is believed to be accurate, and while it is provided in good faith, it is without a warranty of any kind, express or implied.

Edition/ Date: A/ July 8, 2003
Rev. B: Added Product Code for Nix Kit

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