

MATERIAL SAFETY DATA SHEET

<p>May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.</p>	<p>HMIS HAZARD RATING</p>												
<p>SAFETEC OF AMERICA</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">HEALTH</td> <td style="width: 33%;">1</td> <td style="width: 33%;">0 = INSIGNIFICANT</td> <td style="width: 33%;">3 = HIGH</td> </tr> <tr> <td>FLAMMABILITY</td> <td>1</td> <td>1 = SLIGHT</td> <td>4 = EXTREME</td> </tr> <tr> <td>REACTIVITY</td> <td>0</td> <td>2 = MODERATE</td> <td></td> </tr> </table>	HEALTH	1	0 = INSIGNIFICANT	3 = HIGH	FLAMMABILITY	1	1 = SLIGHT	4 = EXTREME	REACTIVITY	0	2 = MODERATE	
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<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROPER SHIPPING NAME</td> <td colspan="3">Safetec Triple Antibiotic Ointment</td> </tr> <tr> <td>HAZARD CLASS / PKG. GRP.</td> <td>Not applicable</td> <td>REF.</td> <td>Not applicable</td> </tr> <tr> <td>IDENTIFICATION NUMBER</td> <td>Not applicable</td> <td>LABEL</td> <td>None Required Ground</td> </tr> </table>	PROPER SHIPPING NAME	Safetec Triple Antibiotic Ointment			HAZARD CLASS / PKG. GRP.	Not applicable	REF.	Not applicable	IDENTIFICATION NUMBER	Not applicable	LABEL	None Required Ground	
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SECTION 1 - PRODUCT / COMPANY IDENTIFICATION

IDENTITY (AS USED ON LABEL AND LIST)		Page 1 of 2
Textilease Medique's Triple Antibiotic Ointment		
MANUFACTURER'S NAME	EMERGENCY TELEPHONE NUMBER (24 Hours)	
Safetec of America, Inc.	(800) 255-3924	
ADDRESS (NUMBER, STREET, P.O. BOX)	TELEPHONE NUMBER FOR INFORMATION	
887 Kensington Ave. @ William L. Gaiter Pkwy.	(716) 895-1822	
(CITY, STATE AND ZIP CODE)	DATE PREPARED	September 03, 2004
Buffalo, NY 14215	SUPERSEDES	June 25, 2003

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	CAS #	% (wt.) (OPTIONAL)	ACGIH TLV/TWA/STEL	
			PPM	MG/M ³

This product is not known to contain a substance subject to Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR 372 at or above minimal amounts.

SECTION 3 - HEALTH HAZARD DATA

ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE	EMERGENCY AND FIRST AID PROCEDURES
INHALATION: Not likely due to the physical state of the product.	Remove to fresh air. Give artificial respiration if necessary.
EYES: Use only specified ophthalmic ointment in eyes. Topical ointment will cause eye irritation.	Flush eyes with copious amounts of water for at least 15 minutes.
INGESTION: May cause kidney, liver, and gastro-intestinal impairment; may induce dizziness, incoordination, sensory loss and deafness.	Induce vomiting. Do not give anything to an unconscious person.
SKIN: Non-toxic under standard application.	Wash with soap and water.

HEALTH HAZARDS (ACUTE AND CHRONIC): Acute: Allergy, kidney and liver impairment, dizziness, incoordination, sensory loss, deafness, nausea, vomiting and diarrhea.
 Chronic: Repeated or prolonged exposure may cause allergic reactions in susceptible individuals.

CARCINOGENICITY	NTP?	No	IARC MONOGRAPHS?	No	OSHA REGULATED?	No
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MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Susceptible individuals may have an allergic reaction

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Textilease Medique's Triple Antibiotic Ointment

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Date: September 03, 2004

SECTION 4 - FIRE FIGHTING MEASURES

FLASH POINT (METHOD USED)

Not available

FLAMMABLE LIMITS (% Volume in Air for Lowest Flashing Component)

LEL: Not available

UEL: Not available

EXTINGUISHING MEDIA

Use extinguishing media appropriate for the surrounding fire. Use alcohol foam, dry chemical or CO₂.

SPECIAL FIRE FIGHTING PROCEDURES

Wear full protective clothing.

UNUSUAL FIRE AND EXPLOSIVE HAZARDS

May emit toxic fumes.

SECTION 5 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED

Assure slippery conditions are nullified. Add sand or dirt. Scoop up and remove. Wash area with soap and water. Dispose in accordance with federal, state, and local regulations.

WASTE DISPOSAL METHODS

Dispose of in accordance with Local, State, and Federal regulations. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260-299" for complete waste disposal regulations. Consult your Local, State, or Federal Environmental Protection Agency before disposing of any chemicals.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep containers closed when not in use. Do not handle or store near heat, flames or oxidizers.

SECTION 6 - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION

Not required

VENTILATION

LOCAL EXHAUST: Recommended
MECHANICAL (GENERAL): Not required

PROTECTIVE GLOVES

Not required for normal use

EYE PROTECTION

Not required for normal use

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Eye wash stations should be nearby and ready for use.

WORK / HYGIENIC PRACTICES

Practice safe work habits. Use according to label instructions.

SECTION 7 - PHYSICAL / CHEMICAL PROPERTIES

BOILING POINT

343°C (650 °F)

SPECIFIC GRAVITY (WATER=1)

Approx. 0.85

VAPOR PRESSURE (mm Hg)

No data

MELTING POINT

54°C (130 °F)

VAPOR DENSITY (AIR=1)

No data

PH (1% solution in water)

No data

SOLUBILITY IN WATER

Insoluble

EVAPORATION RATE (IPA=1)

No data

APPEARANCE AND ODOR

White to off- white ointment

% VOLATILES (BY VOLUME)

No data

SECTION 8 - STABILITY AND REACTIVITY

STABILITY

UNSTABLE:

STABLE: XXX

CONDITIONS TO AVOID

Heat and oxidizing

INCOMPATIBILITIES (MATERIALS TO AVOID)

Extreme heat, sparks, open flame, oxidizers, strong acids and alkalies.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

May give off fumes of carbon monoxide and carbon dioxide.

HAZARDOUS POLYMERIZATION

MAY OCCUR:

WILL NOT OCCUR: XXX

CONDITIONS TO AVOID

Temperatures above 300°C,

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.



RAPID AID INSTANT COLD PACK

MSDS Revision Date (dd/mm/yyyy): 18/03/2009

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product identifier : **RAPID AID INSTANT COLD PACK**

Product Use : Provides relief for bruises and swelling, muscle spasm and pain, headaches and minor injuries.

Chemical Family : Inorganic ammonium salt.

Supplier's name and address:
Rapid Aid Ltd.
4120A Sladeview Crescent, Units 1 - 4
Mississauga, ON, Canada
L5L 5Z3

Manufacturer's name and address:
Refer to Supplier

Information Telephone No. : (905) 820-4788

24 Hr. Emergency Tel # : (905) 820-4788

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>CAS #</u>	<u>% (weight)</u>	<u>ACGIH TLV</u>		<u>OSHA PEL</u>	
			<u>TWA</u>	<u>STEL</u>	<u>PEL</u>	<u>STEL</u>
Ammonium nitrate	6484-52-2	40.00 - 70.00	N/Av	N/Av	N/Av	N/Av

SECTION 3 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

White, odourless solid chemical supplied with water bag.

This product may be considered a 'manufactured article' or 'medical device'. Harmful effects are not expected under normal usage.

Chemical from damaged, un-activated cold pack may have the following hazards:
 Danger. Strong oxidizer which will promote combustion. Contact with combustible material may cause fire.
 May explode in fire. This product reacts with acids evolving considerable heat.
 May be harmful if inhaled or swallowed.

May cause headache, nausea, dizziness and other symptoms of central nervous system depression.
 Can cause cyanosis. Contains material which may cause adverse blood system effects.

Chemical from damaged, activated cold pack may have the following hazards:
 Activation results in chemicals mixing inside the cold pack. The reaction that occurs is endothermic, causing the solution to become cold.
 Prolonged contact may cause numbness. Causes little or no irritation.

*****POTENTIAL HEALTH EFFECTS*****

Target organs : Eyes, skin, digestive system, respiratory system, blood system.

Routes of exposure : *Inhalation:* YES *Skin Absorption:* NO *Skin & Eyes:* YES *Ingestion:* YES

Signs and symptoms of short-term (acute) exposure

Inhalation : Harmful effects are not expected under normal usage.

Chemical from damaged, un-activated cold pack may have the following hazards:
 Inhalation of dust may cause shortness of breath, tightness of the chest, a sore throat and cough. Irritating or noxious gases may be released during thermal decomposition. Inhalation of high concentrations may cause unconsciousness and cyanosis (bluish discoloration of the skin).

Skin : Harmful effects are not expected under normal usage.

Chemical from damaged, un-activated cold pack may have the following hazards:
 May cause mild skin irritation. Skin contact may provoke the following symptoms: Red, puffy, itching skin.

Chemical from damaged, activated cold pack may have the following hazards:
 Prolonged contact may cause numbness. Causes little or no irritation.



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Eyes : Harmful effects are not expected under normal usage.

Chemical from damaged, un-activated cold pack may have the following hazards: Direct eye contact may cause slight redness.

Chemical from damaged, activated cold pack may have the following hazards:
Contact with eyes may cause irritation. Symptoms include: Inflammation of eye tissue, characterized by redness, watering, and/or itching.

Ingestion : Harmful effects are not expected under normal usage.

Chemical from damaged cold pack may have the following hazards:
May cause irritation of mouth, throat, and stomach. Symptoms may include nausea, vomiting, dizziness, drowsiness and other symptoms of central nervous system depression. Ingestion of large quantities of nitrates may affect oxygen transport in the blood and blood system, causing methemoglobinemia. Large doses can cause shock, convulsions, coma and eventual death.

Effects of long-term (chronic) exposure

: Harmful effects are not expected under normal usage.

Chemical from damaged cold pack may have the following hazards: Contains material which may cause adverse blood system effects.

Conditions aggravated by overexposure

: Pre-existing skin, eye and respiratory disorders.

Carcinogenic status : See TOXICOLOGICAL INFORMATION, Section 11.

Additional health hazards : None known or reported by the manufacturer. See TOXICOLOGICAL INFORMATION, Section 11.

Potential environmental effects

: See ECOLOGICAL INFORMATION, Section 12.

SECTION 4 - FIRST AID MEASURES

Inhalation : Harmful effects are not expected under normal usage.

Recommended first aid for exposure to chemical from damaged cold pack:
Immediately remove person to fresh air. If breathing has stopped, give artificial respiration. If breathing is difficult, give oxygen by qualified medical personnel only. Get medical attention.

Skin contact : Harmful effects are not expected under normal usage.

Recommended first aid for exposure to chemical from damaged cold pack:
For skin contact, flush with water for at least 15 minutes, while removing contaminated clothing. If irritation occurs or persists, seek medical attention.

Eye contact : Harmful effects are not expected under normal usage.

Recommended first aid for exposure to chemical from damaged cold pack:
Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

Ingestion : Harmful effects are not expected under normal usage.

Recommended first aid for exposure to chemical from damaged cold pack:
Do not induce vomiting. Have victim rinse mouth with water, then give one to two glasses of water to drink. Never give anything by mouth to an unconscious person. Seek immediate medical attention/advice.

Notes For Physician : Treat symptomatically.

SECTION 5 - FIRE FIGHTING MEASURES



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Fire hazards/conditions of flammability

- : Explosive decomposition may occur under fire conditions. Heat of decomposition may cause closed containers to build up pressure and explode.
- Chemical from damaged, un-activated cold pack may have the following hazards:
Strong oxidizer which will promote combustion. Contact with combustible material may cause fire. This product reacts with acids evolving considerable heat.

Flammability classification (OSHA 29 CFR 1910.1200)

- : Not flammable under normal conditions of handling.

Flash point

- : N/Ap

Flash point Method

- : N/Ap

Auto-ignition temperature : N/Av

Lower flammable limit (% by vol.)

- : N/Ap

Upper flammable limit (% by vol.)

- : N/Ap

Oxidizing properties

- : Chemical from damaged, un-activated cold pack may have the following hazards:
Strong oxidizer which will promote combustion. Will accelerate combustion and increase the risk of fire and explosion in combustible or flammable materials.

Flame Projection Length

- : N/Ap

Flashback observed

- : N/Ap

Explosion data: Sensitivity to mechanical impact / static discharge

- : Explosive decomposition may occur under fire conditions. Heat of decomposition may cause closed containers to build up pressure and explode.

Suitable extinguishing media

- : Use water spray to fight fires. Use chemical extinguishing agents with caution. Some chemical extinguishing agents may accelerate decomposition.

Special fire-fighting procedures/equipment

- : Fight fires from a safe distance. Evacuate personnel to safe areas. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. A full-body chemical resistant suit should be worn. Move containers from fire area if safe to do so. Water spray may be useful in cooling equipment exposed to heat and flame.

Hazardous combustion products

- : Ammonia; nitrogen oxides (NOx).

NFPA Rating

0 - Minimal 1 - Slight 2 - Moderate 3 - Serious 4 - Severe
: *Health: 1 Flammability: 0 Instability: 3 Special Hazards: OX*

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions

- : Ensure clean-up is conducted by trained personnel only. Keep all other personnel upwind and away from the spill/release. Wear suitable protective equipment. For personal protection see section 8.

Environmental precautions

- : Ensure spilled product does not enter drains, sewers, waterways, or confined spaces.

Spill response/cleanup

- : Pick up loose items, and place in container for disposal.

Recommended clean-up procedure when un-activated cold packs are damaged: Ventilate area of release. Remove all sources of ignition. Remove combustible materials. Use only non-sparking tools and equipment in the clean-up process. Cover any spilled material with non-combustible absorbent material, such as vermiculite or sand, then place absorbent material into a container for later disposal (see Section 13). Use methods that do not generate dusts. Notify the appropriate authorities as required.

Recommended clean-up procedures when activated cold packs are damaged: Ventilate area of release. Remove all sources of ignition. Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13). Notify the appropriate authorities as required.

Prohibited materials

- : Do not use combustible absorbents, such as sawdust.

Special spill response procedures

- : In case of a transportation accident, in the United States contact CHEMTREC at 1-800-424-9300 or International at 1-703-527-3887. If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8002).
US CERCLA Reportable quantity (RQ): None reported.



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SECTION 7 - HANDLING AND STORAGE

Safe Handling procedures : Use in a well-ventilated area. Protect from damage. Keep away from heat and flame. Keep away from combustible material.

Recommended handling procedures when un-activated cold pack is damaged:

Wear suitable protective equipment. Avoid breathing dust. Avoid and control operations which create high vapor or dust concentrations. Do not ingest. Avoid contact with skin, eyes and clothing. Never return contaminated material to its original container. Label containers appropriately. Wash thoroughly after handling.

Recommended handling procedures when activated cold pack is damaged: Wear suitable protective equipment. Avoid breathing vapour or mist. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

Storage requirements : Store in a cool, dry, well-ventilated area. Store away from incompatibles and out of direct sunlight. Inspect periodically for damage or leaks. No smoking in the area. Protect from damage.

Incompatible materials : Acids ; Reducing agents; Combustible materials; Organic materials; Reactive metals; Fuel; Halogenated compounds; Copper.

Special packaging materials : Always keep in containers made of the same materials as the supply container.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation and engineering measures

: Not a hazard under normal conditions of use.

Recommended protective measures when cold packs are damaged:

Use general or local exhaust ventilation to maintain air concentrations below recommended exposure limits.

Respiratory protection : Not required under normal conditions of handling.

Recommended protective measures when cold packs are damaged:

Respiratory protection is required if the concentrations exceed the TLV. Advice should be sought from respiratory protection specialists.

Skin protection : None required when used as intended.

Recommended protective measures when cold packs are damaged:

Gloves impervious to the material are recommended. The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye / face protection : None required when used as intended.

Recommended protective measures when cold packs are damaged:

Chemical splash goggles are recommended.

Other protective equipment : None required under normal conditions.

Recommended protective measures when cold packs are damaged:

An eyewash station and safety shower should be made available in the immediate working area. Other equipment may be required depending on workplace standards.

General hygiene considerations

: Handle in accordance with good industrial hygiene and safety practice.

Recommended protective measures when cold packs are damaged:

Avoid contact with skin, eyes and clothing. Avoid breathing vapors, fumes or dust. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Wear only clean, uncontaminated clothes when leaving place of work.



RAPID AID INSTANT COLD PACK

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Permissible exposure levels : For individual ingredient exposure levels, see Section 2.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Solid	Appearance	: White, odourless solid chemical supplied with water bag.
Odour	: odourless	Odour threshold	: N/Av
pH	: N/Av		
Boiling point	: 176.7°C (350°F) (Decomposition temperature)	Specific gravity	: 1.725
Melting/Freezing point	: N/Av	Coefficient of water/oil distribution	: N/Av
Vapour pressure (mmHg @ 20° C / 68° F)	: N/Av	Solubility in water	: Complete
Vapour density (Air = 1)	: N/Av	Evaporation rate (n-Butyl acetate = 1)	: N/Av
Volatile organic Compounds (VOC's)	: N/Av	Volatiles (% by weight)	: N/Av

SECTION 10 - REACTIVITY AND STABILITY DATA

Stability and reactivity	: Stable under the recommended storage and handling conditions prescribed. Unstable with heat or contamination. Chemical from damaged, un-activated cold pack may have the following hazards: Strong oxidizer which will promote combustion. Contact with combustible material may cause fire.
Hazardous polymerization	: Not expected under prescribed storage and handling conditions. Decomposition may occur at extremely high temperatures.
Conditions to avoid	: Avoid heat and open flame. Ensure adequate ventilation, especially in confined areas. Avoid contact with incompatible materials. Keep out of direct sunlight. Keep away from combustible material.
Materials To Avoid And Incompatibility	: See Section 7 (Handling and Storage) for further details.
Hazardous decomposition products	: None known, refer to hazardous combustion products in Section 5.

SECTION 11 - TOXICOLOGICAL INFORMATION

Toxicological data : There is no available data for the product itself, only for the ingredients. Refer to Section 2 for individual ingredient LD50's and LC50's.

<u>Ingredients</u>	<u>LC₅₀(4hr)</u> <u>inh, rat</u>	<u>LD₅₀</u>	
		<u>oral</u>	<u>dermal</u>
Ammonium nitrate	> 88,800 mg/m ³	2217 mg/kg (rat)	N/Av

Carcinogenic status	: No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.
Reproductive effects	: Not expected to have other reproductive effects.
Teratogenicity	: Not expected to be a teratogen.
Mutagenicity	: Not expected to be mutagenic in humans.
Epidemiology	: No information available.
Sensitization to material	: Not expected to be a skin or respiratory sensitizer.
Synergistic materials	: N/Av
Irritancy	: Mild skin irritant. May cause eye irritation.
other important hazards	: None known or reported by the manufacturer.

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SECTION 12 - ECOLOGICAL INFORMATION

- Environmental effects** : The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters.
- Important environmental characteristics** : No data is available on the product itself.
- Ecotoxicological** : No data is available on the product itself.

SECTION 13 - DISPOSAL CONSIDERATIONS

- Handling for Disposal** : Handle waste according to recommendations in Section 7. Empty containers retain residue (liquid and/or vapour) and can be dangerous.
- Methods of Disposal** : Dispose in accordance with all applicable federal, state, provincial and local regulations. Contact your local, state, provincial or federal environmental agency for specific rules.
- RCRA** : If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method.

SECTION 14 - TRANSPORTATION INFORMATION

Regulatory Information	UN Number	Shipping Name	Class	Packing Group	Label
TDG	UN1942	AMMONIUM NITRATE	5.1	III	
TDG Additional information	Within Canada only, this product may be shipped according to the 500 kg Gross Mass Exemption. Each means of containment must be marked with either the dangerous goods safety marks required by Part 4 or the proper shipping name. The dangerous goods must be accompanied by a proper shipping document. Refer to TDG Section 1.16 for detailed information on this exemption. If shipping by ground to destinations outside Canada, the limited quantity exemption may be used. Under the TDGR, refer to Section 1.17 for additional exemption information, if shipping under this exemption.				
49CFR/DOT	UN1942	Ammonium nitrate	Limited quantity	III	
49CFR/DOT Additional information	As supplied, this product can be shipped as a limited quantity in the United States. The UN number placed within the square-on-point border appearing here, or the proper shipping name, must appear on the package in accordance with 49 CFR Part 172.315.				
ICAO/IATA	UN1942	Ammonium nitrate	5.1	III	
ICAO/IATA Additional information	Refer to ICAO/IATA Packing Instruction : Y516, 516 or 518. Review all State and Operator Variations, prior to shipping this material.				

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

TSCA: All listed ingredients appear on the Toxic Substances Control Act (TSCA) inventory.

OSHA: This material is not classified as hazardous under OSHA regulations (29 CFR Part 1910.1200). This product is considered an 'article' under 29 CFR Part 1910.1200.

CERCLA Reportable Quantity (RQ) (40 CFR 117.302): None reported.



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SARA TITLE III: Sec. 302, Extremely Hazardous Substances, 40 CFR 355: No Extremely Hazardous Substances are present in this material.

SARA TITLE III: Sec. 311 and 312, MSDS Requirements, 40 CFR 370 Hazard Classes: None. If outer containers are damaged and leaking: Reactive hazard; Immediate (Acute) health hazard; Chronic Health Hazard.

SARA TITLE III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372: This material is not subject to SARA notification requirements, since it does not contain any Toxic Chemical constituents above de minimus concentrations.

US State Right to Know Laws:

New Jersey Labeling Requirements: This product contains the following substances required to be disclosed on product labeling: Ammonium nitrate (CAS # 6484-52-2);Water (CAS # 7732-18-5).

California Proposition 65: To the best of our knowledge, this product does not contain any chemicals known to the State of California to cause cancer or reproductive harm.

Other U.S. State "Right to Know" Lists: The following chemicals are specifically listed by individual States: Ammonium nitrate (MA, PA, RI).

International Information:

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

Canadian WHMIS Classification: This product is not a WHMIS controlled product in Canada. This product may be considered a 'manufactured article' or 'medical device'. For informational purposes, this product would have the following WHMIS classification:

- Class C (Oxidizing Material);
- Class D2B (Materials Causing Other Toxic Effects, Toxic Material) .

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

SECTION 16 - OTHER INFORMATION

HMIS Rating : * - Chronic hazard 0 - Minimal 1 - Slight 2 - Moderate 3 - Serious 4 - Severe
Health: 1 *Flammability:* 0 *Reactivity:* 3

Legend : ACGIH: American Conference of Governmental Industrial Hygienists
 CAS: Chemical Abstract Services
 CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980
 DOT: Department of Transportation
 EPA: Environmental Protection Agency
 HMIS: Hazardous Materials Identification System
 HSDB: Hazardous Substances Data Bank
 IARC: International Agency for Research on Cancer
 Inh: Inhalation
 LC: Lethal Concentration
 LD: Lethal Dose
 MA: Massachusetts
 MSHA: Mine Safety and Health Administration
 N/Ap: Not Applicable
 N/Av: Not Available
 NFPA: National Fire Protection Association
 NIOSH: National Institute of Occupational Safety and Health
 NTP: National Toxicology Program
 OSHA: Occupational Safety and Health Administration
 PA: Pennsylvania
 PEL: Permissible exposure limit
 RCRA: Resource Conservation and Recovery Act
 RI: Rhode Island
 RTECS: Registry of Toxic Effects of Chemical Substances
 SARA: Superfund Amendments and Reauthorization Act



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STEL: Short Term Exposure Limit
TDG: Canadian Transportation of Dangerous Goods Act & Regulations
TLV: Threshold Limit Values
TWA: Time Weighted Average
TSCA: Toxic Substance Control Act
WHMIS: Workplace Hazardous Materials Identification System

References

- : 1. ACGIH, Threshold Limit Values and Biological Exposure Indices for 2008.
- 2. International Agency for Research on Cancer Monographs, searched 2009.
- 3. Canadian Centre for Occupational Health and Safety, CCIInfoWeb databases, 2009 (Chempendium and RTECs).
- 4. Material Safety Data Sheet from manufacturer.
- 5. US EPA Title III List of Lists October 2006 version.
- 6. California Proposition 65 List - December 19, 2008 version.

Prepared for:

Rapid Aid Ltd.
4120A Sladeview Crescent, Units 1 - 4
Mississauga, ON, Canada, L5L 5Z3
Telephone: 905-820-4788
Please direct all enquiries to Rapid Aid.

Prepared by:

ICC The Compliance Center Inc.
Canada: 1-888-977-4834
USA: 1-888-442-9628
<http://www.thecompliancecenter.com>



DISCLAIMER OF LIABILITY

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MSDS Preparation Date (dd/mm/yyyy)

: 04/06/2008

MSDS Reviewed Date (dd/mm/yyyy)

: 18/03/2009

Revision No.

: 2

Revision Information

: (M)SDS sections updated: 2. COMPOSITION/INFORMATION ON INGREDIENTS

END OF DOCUMENT

4159

Shoreline

Drive

St. Louis

Missouri

63045

314.344.1100

fax 314.344.1112

www.greenguard.com



MEDI-FIRST®



Reference: Material Safety Data Sheets (MSDS) for all liquid and tablet over-the-counter drugs.

Dear Customer:

Please be advised that all our products are exempted from the MSDS requirement as cited below;

OSHA has exempted "drugs in a retail establishment which are packaged for sale to consumers" (29 CFR 1900.1200 (b) (6) (v)). Accordingly all over-the-counter drugs were exempted from point of packaging, since they are packaged prior to reaching a retail establishment (53 FED.REG. 29838-39 (August 8, 1988)). OSHA has further stated: "since these products are exempted, employers which package them for retail sale would not have to furnish MSDS to distributors receiving the product" (52 FED.REG.31862 (August 24, 1987); 53 FED.REG.29834 (August 8, 1988)).

Therefore over-the-counter drugs prepackaged for retail sale are exempt from the OSHA Hazard Communication Standard requirements (including the requirement for a MSDS) from the time of packaging regardless of the product's final physical form.

Please contact Customer Service for further information.

Sincerely,

Michael Patterson

Regulatory Affairs/Quality Assurance Manager

Providing

Product

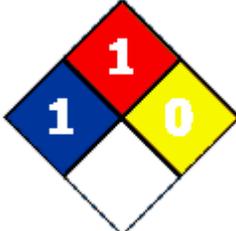
and

Service

Excellence

Material Safety Data Sheet



NFPA	HMIS						
	<table border="1"><tr><td data-bbox="1026 451 1232 495">Health Hazard</td><td data-bbox="1232 451 1312 495">1</td></tr><tr><td data-bbox="1026 495 1232 539">Fire Hazard</td><td data-bbox="1232 495 1312 539">1</td></tr><tr><td data-bbox="1026 539 1232 583">Reactivity</td><td data-bbox="1232 539 1312 583">0</td></tr></table>	Health Hazard	1	Fire Hazard	1	Reactivity	0
Health Hazard	1						
Fire Hazard	1						
Reactivity	0						

Issuing Date January 9, 2010

Revision Date

Revision Number 0

NFPA/HMIS Ratings Legend

Severe = 4; Serious = 3; Moderate = 2; Slight = 1; Minimal = 0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name PDI Alcohol Prep Pads/Swabsticks (1's & 3's)

Product Code(s) WPS-NP-022A

Recommended Use Topical skin antiseptic

Supplier Address

Professional Disposables
International, Inc.
Two Nice-Pak Park
Orangeburg, NY 10962
P: 845-365-1700

Nice-Pak Products, Inc.
Two Nice-Pak Park
Orangeburg, NY 10962
P: 845-365-1700

2. HAZARDS IDENTIFICATION

CAUTION!

Emergency Overview

Combustible

May cause skin and eye irritation

Appearance Colorless

Physical State Pre-moistened towelette.

Odor Alcohol

Potential Health Effects

Principle Routes of Exposure

Skin contact, Eye contact.

Acute Toxicity

Eyes

May cause irritation.

Skin

May cause irritation.

Inhalation

Not an expected route of exposure.

Ingestion

Not an expected route of exposure.

Chronic Effects

No known effect.

Aggravated Medical Conditions

Preexisting eye disorders, Skin disorders.

Environmental Hazard

See Section 12 for additional Ecological Information.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Isopropyl alcohol	67-63-0	60-100
Water	7732-18-5	30-60

4. FIRST AID MEASURES

General Advice

Call a poison control center or doctor for treatment advice. Have the product containers or label with you when calling a poison control center or doctor, or going for treatment.

Eye Contact

In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes. Call a physician if irritation persists.

Skin Contact

Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.

Inhalation

Move victim to fresh air. Apply artificial respiration if victim is not breathing. Administer oxygen if breathing is difficult.

Ingestion

Call a physician or Poison Control Center immediately. Do NOT induce vomiting. Drink plenty of water.

Notes to Physician

Keep victim warm and quiet.

Protection of First-aiders

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. FIRE-FIGHTING MEASURES

Flammable Properties	Combustible material. ICAO Test Method 1.1.2.1.			
Flash Point (Liquid Only) Method	78°F / 25.6°C (for liquid) Tag closed cup			
Suitable Extinguishing Media	Dry chemical, CO ₂ , water spray or alcohol-resistant foam. Use water spray or fog; do not use straight streams.			
Hazardous Combustion Products	Carbon oxides.			
Explosion Data				
Sensitivity to Mechanical Impact	None.			
Sensitivity to Static Discharge	May be ignited by heat, sparks or flames.			
Protective Equipment and Precautions for Firefighters	Move containers from fire area if you can do it without risk. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.			
NFPA	Health Hazard 1	Flammability 1	Stability 0	Physical and Chemical Hazards N/A
HMIS	Health Hazard 1	Flammability 1	Physical Hazard 0	Personal Protection A

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). All equipment used when handling the product must be grounded. Do not touch or walk through spilled material. Stop leak if you can do it without risk.
Methods for Containment	A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
Methods for Cleaning Up	Use clean non-sparking tools to collect absorbed material. Dike far ahead of liquid spill for later disposal.
Other Information	Water spray may reduce vapor; but may not prevent ignition in closed spaces.

7. HANDLING AND STORAGE

Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin and eyes.
Storage	Keep away from heat and sources of ignition. Keep container tightly closed. Keep from freezing. Keep out of the reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropyl alcohol 67-63-0	STEL = 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m ³ (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m ³ (vacated) STEL: 1225 mg/m ³ (vacated) STEL: 500 ppm	IDLH: 2000 ppm 10% LEL TWA: 980 mg/m ³ TWA: 400 ppm STEL: 500 ppm STEL: 1225 mg/m ³

NIOSH IDLH: Immediately Dangerous to Life or Health

Engineering Measures Showers, eyewash stations, and ventilation systems.

Personal Protective Equipment

Eye/Face Protection
Skin and Body Protection
Respiratory Protection

No special protective equipment required.
 Protective gloves.
 No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Colorless.	Odor	Alcohol.
Odor Threshold	No information available	Physical State	Pre-moistened towelette
pH	Not applicable	Method	Tag closed cup
Flash Point	78°F / 25.6°C (for liquid)	Decomposition Temperature	No information available
Autoignition Temperature	No information available	Melting Point/Range	No information available
Boiling Point/Range	No information available	Explosion Limits	No information available
Flammability Limits in Air	No information available	Water Solubility	Soluble in water
Specific Gravity	0.877	Evaporation Rate	No information available
Solubility	No information available	Vapor Density	No data available
Vapor Pressure	No data available		
VOC Content	62% w/w%		

10. STABILITY AND REACTIVITY

Stability	Stable under recommended storage conditions.
Incompatible Products	Strong oxidizing agents.
Conditions to Avoid	Heat, flames and sparks.
Hazardous Decomposition Products	Carbon oxides.
Hazardous Polymerization	Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Product Information

Irritation May cause skin and eye irritation.

Chronic Toxicity
Chronic Toxicity

No known effect.

Target Organ Effects Skin, Eyes.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging

Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

DOT Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Isopropyl alcohol	X	X	X		X

16. OTHER INFORMATION

Prepared By Nice-Pak Products, Inc.
2 Nice-Pak Park
Orangeburg, NY 10962
1-845-365-1700

Issuing Date **January 9, 2010**

Revision Date

Revision Note No information available

Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

End of Safety Data Sheet

Texilease Medique

Medique Burn Spray

SECTION 1 : Chemical Product and Company Identification

MSDS Name: Medique Burn Spray

Manufacturer Name: Texilease Medique

Address:

900 Lively Blvd

EMERGENCY PHONE: 800-634-7680

Manufacturer MSDS Revision Date:

1/2002

Trade Names:

Medique Burn Spray

Synonyms:

Aerosol Burn Spray

SECTION 2 : Hazardous Ingredients/Identity Information

Chemical Name	CAS#	Percent	
Benzocaine, USP	94-09-7	% of Mixture: 4.5	
Menthol, USP	89-79-1	% of Mixture: 0.15	
Cetylrimethylammonium Bromide	57-09-0	% of Mixture: 0.05	
Dipropylene Glycol	25265-71-8	% of Mixture: 40.3	
A-46 Hydrocarbon	68476-86-8	% of Mixture: 55.	

ACGIH TLV TWA: 1000 ppm

SECTION 3 : Physical And Chemical Characteristics

Physical State/Appearance:

Liquid
Color:
Colorless
Odor:
Slight menthol odor
pH:
Not Applicable
Vapor Pressure:
In can PSI at 70 deg F: 46
Boiling Point:
449 deg F
Solubility:
IN H2O % BY WT.: Completely miscible
Specific Gravity:
H2O=1: 1.035
Percent Volatile:
By VOL: 55%
FlashPoint:
> 200 deg F
Upper Flammable Explosive Limit:
120 deg F
Lower Flammable Explosive Limit:
Not Applicable

SECTION 4 : Fire And Explosion Hazards

Flash Point:
> 200 deg F
Flash Point Method:
Closed cup
Upper Flammable or Explosive Limit: 120 deg F
Lower Flammable or Explosive Limit: Not Applicable
Extinguishing Media:
Dry chemical or CO2
Fire Fighting Instructions:
SPECIAL FIRE and EXPLOSION PROCEDURES: Cool containers with water if exposed.
Unusual Fire Hazards:
Product packaged in aerosol form-will explode under extreme heat.

SECTION 5 : Health Hazards

Applies to All Ingredients:

Route of Exposure:

INHALATION, SKIN CONTACT, EYE CONTACT, INGESTION

Potential Health Effects:

Based on available data, repeated exposures are not anticipated to cause any significant adverse effects.

Eye Contact:

Spray can cause pain and general inflammation.

Skin Contact:

Mildly irritating.

Inhalation:

May irritate upper respiratory tract and cause numbness.

Ingestion:

May cause irritation and vomiting.

SECTION 6 : Emergency And First Aid Procedures

Eye Contact:

Flush with large amounts of water, lifting upper.

Skin Contact:

Wash areas with soap and water.

Inhalation:

Remove to fresh air.

Ingestion:

Rinse mouth, and consult a physician.

SECTION 7 : Reactivity Data

Chemical Stability:

CONDITIONS CONTRIBUTING TO INSTABILITY: Stable under normal storage conditions.

Incompatibilities with Other Materials:

Strong oxidizing agents.

Hazardous Polymerization:

CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION: Will not occur.

Hazardous Decomposition Products:

Oxides of carbon, aldehydes, and acids.

SECTION 8 : Precautions For Safe Handling

Spill Cleanup Measures:

NEUTRALIZING CHEMICAL: Flush spill area with water.

Storage:

Store in well ventilated areas, away from heat, direct sunlight, and sources of ignition. Keep away from oxidizing agents. Containers should not be dropped. Install protective caps for shipment.

PRECAUTIONARY STATEMENTS: Packaged under pressure. Do not puncture, incinerate or store above 120 deg F. Flammable. Keep away from heat source.

Waste Disposal:

Dispose of in accordance with state, local and federal regulations.

DOT Shipping Name:
Aerosol Burn Spray
DOT Hazard Class: ORM-D

SECTION 9 : Control Measures

Ventilation System:

Good general ventilation should be sufficient for most conditions.

Hand Protection Description:

GLOVES: None Required

Eye/Face Protection:

None Required

Respiratory Protection:

(Specify in detail): None Required

SECTION 10 : Other Information

MSDS Revision Date:

1/2002