

SAFETY DATA SHEET

Issuing Date 25-Apr-2011

Revision Date 29-Jul-2015

Revision Number 3

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name New Skin Spray Bandage 100434776C

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Over-the-Counter drug product; First aid to prevent bacterial contamination in minor cuts and scrapes

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Prestige Brands, Inc.
Supplier Address 660 White Plains Road
Tarrytown, NY 10591
USA
Supplier Phone Number Contact Phone: 1-914- 524-6800
Supplier Email PrestigeService@prestigebrands-custsvc.info
Emergency telephone number Poison Control: 1-800-222-1222
Company Emergency Phone Number 1-800-344-7239

2. HAZARDS IDENTIFICATION

Classification

This material is considered a hazardous flammable liquid by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

GHS Label elements, including precautionary statements**Emergency Overview**

CAUTION: COMBUSTABLE LIQUID AND VAPOR
For external use only. Keep out of reach of children.
If swallowed, get medical help or
contact a Poison Control Center right away

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance clear to yellow liquid

Physical State at 20°C Liquid

Odor Chemical; Solvent

Precautionary Statements - Prevention

None

Precautionary Statements - Response

None

Precautionary Statements - Storage

None

Precautionary Statements - Disposal

None

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

None

Other information

None

Interactions with Other Chemicals

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Ethyl acetate	141-78-6	10-30
n-Butyl acetate	123-86-4	10-30
Amyl acetate	628-63-7	10-30
Acetone	67-64-1	10-30
Ethyl alcohol	64-17-5	1-10
Benzalkonium chloride	8001-54-5	1-10
Nitrocellulose	9004-70-0	1-10
Castor oil	8001-79-4	1-10
Clove bud oil	8000-34-8	0.1-1
8-Hydroxyquinoline	148-24-3	0.1-1

Note: This product in its finished, packaged form employs isobutene as a propellant.

4. FIRST AID MEASURES**First aid measures**

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes; if irritation persists, consult a physician.
Skin Contact	Wash off with soap and water; remove contaminated clothes and shoes
Inhalation	Move victim to fresh air. Provide artificial respiration and/or oxygen if necessary. Call a physician immediately
Ingestion	Do NOT induce vomiting; Risk of product entering the lungs on vomiting after ingestion

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Effects No information available.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammable Properties: Flammable; may be ignited by heat, sparks or flames.

Flash point= 24 °F

Method Tag closed cup

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Unsuitable extinguishing media

No information available

Specific Hazards Arising from the Chemical

None

Hazardous Combustion Products

Carbon oxides And other toxic gasses

Explosion Data

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Ensure adequate ventilation

Environmental Precautions

Environmental Precautions Try to prevent the material from entering drains or water courses

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so

Methods for cleaning up Pick up and transfer to properly labeled containers

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice

Conditions for safe storage, including any incompatibilities

Storage Keep container tightly closed; Store at room temperature. DO NOT store above 120° F.

Incompatible Products Strong oxidizing agents, strong acids, and strong bases

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Acetone	Acetone TWA: 500 STEL: 750 (ppm)	TWA: 750 STEL: 1000 (ppm)	--
Ethanol	TWA: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m3 (vacated) TWA: 1000 ppm (vacated) TWA: 1900 mg/m3	IDLH: 3300 ppm 10% LEL TWA: 1000 ppm TWA: 1900 mg/m3
Ethyl Acetate	TWA: 400 (ppm)	TWA: 400 (ppm)	TWA: 1400 (mg/m3) TWA: 400 (ppm)
n-Butyl Acetate	150 ppm TWA; 200 ppm STEL	150 ppm TWA; 710 mg/m3 TWA	150 ppm TWA; 710 mg/m3 TWA 1700 ppm IDLH
Amyl Acetate	--	100 ppm: 525 mg/m3	100 ppm: 525 mg/m3

Other Exposure Guidelines None

Appropriate engineering controls

Engineering Measures Showers Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection Goggles; Eye wash bottle with pure water

Skin and Body Protection Protective gloves Chemical resistant apron

Respiratory Protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State	Liquid	Odor	Chemical; Solvent
Appearance	Clear to yellow liquid	Odor Threshold	No information available
Color	Clear to yellow		

<u>Property</u>	<u>Values</u>	<u>Remarks</u>	<u>Method</u>
pH	7.43	None known	
Melting / freezing point	No data available	None known	
Boiling point / boiling range	No data available	None known	
Flash Point	24°F	None known	
Evaporation Rate	Slower than ether	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air			
Upper flammability limit	21		
Lower flammability limit	1.1		
Vapor pressure	No data available	None known	
Vapor density	Heavier than air	None known	
Specific Gravity	1	None known	
Water Solubility	Slightly soluble in water	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient: n-octanol/water	No data available	None known	
Autoignition temperature	No data available	None known	
Decomposition temperature	No data available	None known	
Kinematic viscosity	No data available	None known	
Dynamic viscosity	No data available	None known	
Explosive properties	No data available		
Oxidizing Properties	No data available		

Other Information

Softening Point	No data available
VOC Content (%)	No data available
Particle Size	No data available
Particle Size Distribution	No data available

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Heat, flames and sparks; Temperatures above 120°F

Incompatible materials

Strong oxidizing agents, strong acids, and strong bases

Hazardous Decomposition Products

Carbon oxides; Toxic fumes

11. TOXICOLOGICAL INFORMATION

Product Safety Profile Product is safe for intended use, follow use instructions on primary packaging.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
8-Hydroxyquinoline	1200 mg/kg (Rat)	-	-
Acetone	3000 mg/kg [Mouse]	-	44000 mg/m3 4 hours [Mouse]
Ethanol	7060 mg/kg [Rat]	-	-
Ethyl Acetate	4100 mg/kg [Mouse]	-	45000 mg/m3 3 hours [Mouse]
Benzalkonium Chloride	240 mg/kg [Rat]	-	-
n-Butyl Acetate	10768 mg/kg [Rat]	17601 mg/kg [Rabbit]	2000 4 hours [Rat]
Amyl Acetate	6500 mg/kg [Rat]	-	-
Clove Bud Oil	2,650 mg/kg [Rat]	5,000 mg/kg [Rabbit]	-

Product Information

Product does not present an acute toxicity hazard under normal conditions of use.
Harmful by inhalation; Harmful if swallowed

Inhalation

Irritating to respiratory system; Prolonged exposure may cause central nervous system depression with nausea, headache, dizziness, vomiting, and incoordination

Eye/Skin Contact

Irritating to eyes. Substance may cause slight skin irritation; Prolonged skin contact may defat the skin and produce dermatitis.

Ingestion

Harmful if swallowed; Ingestion may cause headache, Lethargy, Drowsiness, Weakness, Difficulty Walking, Personality changes, Poor Appetite, Nausea and Weight Loss

Information on toxicological effects**Symptoms**

No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Prolonged exposure may cause chronic effects, including damage to blood, kidneys, and central nervous system

Sensitization

No information available.

Mutagenic Effects

No information available.

Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethanol	-	Group 1	Known	X (Present)

Reproductive Toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Chronic Toxicity

Prolonged exposure may cause chronic effects, including damage to blood, kidneys, and central nervous system

Target Organ Effects

Blood; Kidney; Central nervous system (CNS)

Aspiration Hazard

No information available.

Numerical measures of toxicity Product Information

Not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to microorganisms	Toxicity to daphnia and other aquatic invertebrates
Acetone	-	LC50: 5540 mg/l 96 hours [Trout]. 8300 mg/l 96 hours [Bluegill]. 7500 mg/l 96 hours [Fathead Minnow]	-	0.1 ppm any hours [Water flea]
Ethanol	-	-	EC50 = 34634 mg/L 30 min EC50 = 35470 mg/L 5 min	h LC50 48 9268 mg/L h EC50 24 10800 mg/L
Ethyl Acetate	-	(LC50): 220 mg/l 96 hours [Fish (Fathead minnow)]. 212.5 ppm 96 hours [Fish (Indian catfish)].	-	-

Chemical Name	Log Pow
Ethanol	0.32

Persistence and Degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods

This material, as supplied, is hazardous waste according to Federal regulations (40 CFR 261).

Contaminated Packaging

Do not re-use empty containers; Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

DOT

Proper shipping name Consumer Commodity
Hazard class ORM-D
Emergency Response Guide
Number: 127

TDG

Proper shipping name Flammable liquid, n.o.s.
Hazard class 3
UN number UN1993
Packing group III

MEX

Proper shipping name Flammable liquid, n.o.s.
Hazard class 3
UN number UN1993
Packing group III

ICAO/IATA

Proper shipping name Flammable liquid, n.o.s.
Hazard class 3
UN number UN1993
Packing group III

IMDG/IMO

Proper shipping name Flammable liquid, n.o.s.
Hazard class 3
UN number UN1993
Packing group III

ADR

Proper shipping name Flammable liquid, n.o.s.
Hazard class 3
UN number UN1993
Packing group III

ADN

Proper shipping name Flammable liquid, n.o.s.
Hazard class 3
UN number UN1993
Packing group III

15. REGULATORY INFORMATION

This product is a drug and as such is regulated under the US Food and Drug Administration (FDA).

International Inventories

TSCA: All components of this product TSCA: All components of this product comply with the TSCA inventory
comply with the TSCA inventory

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances

US 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	No
Chronic Health Hazard	No
Fire Hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (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.

US State Regulations

California Proposition 65

This product contains Ethanol which is considered a carcinogen and developmental hazard under Proposition 65 when ingested as an alcoholic beverage.

U.S. State Right-to-Know Regulations

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International Regulations**Canada**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

NFPA Health Hazard 2 Flammability 3 Stability 0 Physical and chemical hazards -

HMIS Health Hazard 2 Flammability 3 Physical Hazard 0 Personal protection -

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Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

END OF SAFETY DATA SHEET