



MATERIAL SAFETY DATA SHEET

SAFETY DATA SHEET

Prepared according to 29CFR 1910.1200, Regulation (EC) No. 1272/2008 (GHS) and Canadian Controlled Products Act (CPR)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	After Cuts & Scrapes®	HMIS Hazard Rating
Product Code:	0001-1520	HEALTH 0
MSDS Date:	May 8, 2012	FLAMMABILITY 0
MSDS Revision No.:	1	REACTIVITY 0
USE:	Cuts & Scrapes relief	PERSONAL PROTECTION X
MANUFACTURER:	Tender Corporation	
ADDRESS:	106 Burndy Road	
	Littleton, NH 03561	
INFORMATION CALLS:	800-258-4696	
E-Mail:	customerservice@tendercorp.com	
FAX PHONE:	603-444-6735	
EMERGENCY PHONE:	Spills:(800) 354-2382 (Veolia) Medical Information:(800) 258-4696 (Tender Corporation)	

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Clear to Amber, Orange blossom odor, Non-flammable, Water soluble liquid

HAZARD CLASSIFICATION: None

GHS Label elements, including precautionary statements

Pictogram

Signal word

Hazard statement(s)

Precautionary statement(s)

P102	Keep out of the reach of children
P234	Keep in original container
P264	Wash hands thoroughly after handling
P305+P351+P338	IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P332+P313+P362	IF SKIN IRRITATION OCCURS: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
P301+330+331+315	IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Get immediate medical advice/attention.

ROUTES OF EXPOSURE: Dermal, oral

POTENTIAL HEALTH EFFECTS

INHALATION: Not applicable

SKIN CONTACT: Do not use in large quantities, particularly over raw surfaces or blistered area. Pre-existing skin disorders may be aggravated by exposure

EYE CONTACT: Prolonged contact may cause irritation, redness, pain, tearing, blurred vision and conjunctivitis.

INGESTION: May be harmful if swallowed.

EFFECT OF LONG-TERM (CHRONIC) EXPOSURE:

CARCINOGENICITY:	Not determined; None of the components present in this material at concentrations of 0.1% or greater are listed by IARC, NTP, OSHA or ACGIH as being carcinogens.
TERATOGENICITY/EMBRYOTOXICITY:	Not determined
REPRODUCTIVE TOXICITY:	Not determined
MUTAGENICITY:	Not determined



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	Conc. (%)	CAS NO.	EC NO.	Classification
Lidocaine HCl monohydrate	2.5	6108-05-0	N/A	None
Benzalkonium chloride	0.13	68391-01-5	269-919-4	WHMIS Class D-1B, EU Class C & N; R: 21/22-34-50
Propylene glycol	4.0 – 7.0	57-55-6	200-338-0	None
Polysorbate 20	0.5 – 4.5	9005-64-5	500-018-3	None
Aloe vera	0.5 – 1.0	85507-69-3	287-390-8	None
Diazolidinyl urea	0.1 – 0.4	78491-02-8	278-928-2	None
Methylparaben	0.07 – 0.15	99-76-3	202-785-7	None
Propylparaben	0.01 – 0.05	94-13-3	202-307-7	None
Other ingredients	< 1.0			

See Section 8 – "EXPOSURE CONTROLS/PERSONAL PROTECTION" for exposure guidelines

SECTION 4: FIRST AID MEASURES

INHALATION: Move victim to fresh air. Apply artificial respiration if indicated. Contact a physician if warranted.

CONTACT WITH SKIN: Take off contaminated clothing. Immediately wash gently and thoroughly with luke warm, gently flowing water and non-abrasive soap for 15-20 mins. If skin irritation or rash occurs, see a doctor. Thoroughly clean clothing before reuse or dispose of safely.

CONTACT WITH EYES: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. Take care not to rinse contaminated water into the unaffected eye or onto the face. If irritation or pain persists, see a doctor.

INGESTION: Have victim rinse mouth with water. NEVER give anything by mouth if the victim is rapidly losing consciousness, or is unconscious or convulsing. DO NOT INDUCE VOMITING. Contact a physician if warranted.

SECTION 5: FIRE-FIGHTING MEASURES

FIRE AND EXPLOSIVE PROPERTIES: Non Flammable - This product is not flammable, combustible or explosive

Flash Point: >250° C

Flammable Limits: Not applicable

EXTINGUISHING MEDIA:

Water spray
Carbon dioxide
Dry Chemical or foam

SPECIFIC HAZARDS: In case of fire, hazardous combustion gases may be formed:

Carbon monoxide (CO)
Carbon Dioxide (CO₂)
Nitrogen oxides (NO_x)

PROTECT EQUIPMENT FOR FIREFIGHTERS: Use self-contained breathing apparatus and full protective clothing

FURTHER INFORMATION: Fire residues and contaminated firefighting water must be disposed of in accordance with local regulations

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: For Large Spills; isolate the hazard area. Keep out unnecessary and unprotected personnel. Increase ventilation to area or move leaking container to a well-ventilated and secure area. Use the Personal Protective Equipment recommended in Section 8 of this MSDS. Review Section 7 (Handling) of this MSDS before proceeding with cleanup.

ENVIRONMENTAL PRECAUTIONS: Do not contaminate water by disposal of wastes

METHOD FOR CONTAINMENT AND CLEAN-UP:

Prevent product from entering drains and ventilation systems. Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered labeled containers for disposal.

Large Spills: Dike spill product to prevent runoff. Recover contaminated water for appropriate disposal. Report spills to local health, safety and environmental authorities, as required.



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SECTION 7: HANDLING AND STORAGE

HANDLING: Read entire label before using. Use strictly in accordance with label precautionary statements and directions.
STORAGE: Do not contaminate food or feed. Keep product in its original container. Keep container tightly closed. Store this product in a cool, dry place away from heat or direct sunlight. Protect from freezing.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: General ventilation is usually adequate. When handling large quantities of concentrated product; Use local exhaust ventilation, if necessary.

PERSONAL PROTECTIVE EQUIPMENT (PPE): None required.

EXPOSURE GUIDELINES:

INGREDIENT:	CAS NO.	%	Exposure Limits		
			ACGIH TLV-TWA	ACGIH TLV-STEL	OSHA PEL-TWA
Propylene glycol	57-55-6	<5.0	Not Determined		

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear to Amber liquid

ODOR: Orange blossom

pH: 4 to 5

BOILING POINT: Not determined

MELTING POINT: Not determined

RELATIVE DENSITY (H₂O = 1) @ 25°C: 1.02 gm/ml

VAPOR PRESSURE (mmHg) @ °C: Not applicable

VAPOR DENSITY (AIR = 1): Not applicable

FLASH POINT: greater than 250°C

SOLUBILITY IN WATER: Soluble

SOLUBILITY IN SOLVENTS: Not determined

VISCOSITY: Not determined

VOLATILE ORGANIC COMPOUNDS (VOC): Not determined

PARTITION COEFFICIENT: Not determined

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: Extreme temperatures

INCOMPATIBILITY (MATERIAL TO AVOID): Oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon dioxide, Carbon monoxide, Nitrogen oxides

HAZARDOUS POLYMERIZATION: Will not occur



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SECTION 11: TOXICOLOGICAL INFORMATION

The preparation has not been tested for all toxicological effects; some are classified on the basis of the known hazards of the components.

Acute oral toxicity:	LD50 – Not determined Method: Source:
Acute inhalation toxicity:	LC50 – Not determined Method: Source:
Acute dermal toxicity:	LD50 – Not determined Method: Source:
Irritant effect on skin:	<i>Not consider a primary irritant (PDII: 3.5)</i> Method: OPPTS 870.2500, OECD 404 Source: Product Tested 1992
Irritant effect on eyes:	<i>Not determined</i> Method: Source:
Sensitization:	<i>Not determined</i> Method: Source:
Mutagenicity:	<i>Not determined</i> Method: Source:
Carcinogenicity/Reproductive toxicity:	<i>No components present in this material at concentrations of 0.1% or greater are listed by IARC, NTP, OSHA or ACGIH as being carcinogens.</i> Source: Safety Data Sheets of components
Specific Target Organ Toxicity	Single exposure (GHS) – no data available
Signs and Symptoms of Exposure	Repeated exposure (GHS) - no data available <i>Redness, rash or blistering</i>

POTENTIAL HEALTH EFFECTS

INHALATION:	<i>May cause irritation to lungs</i>
SKIN CONTACT:	<i>Pre-existing skin disorders may be aggravated by exposure</i>
EYE CONTACT:	<i>Prolonged contact may cause irritation, with redness, pain, tearing, blurred vision and conjunctivitis.</i>
INGESTION:	<i>Harmful if swallowed</i>

SECTION 12: ECOLOGICAL INFORMATION

General Comments:	<i>Ecotoxicological data have not been determined specifically for this product, but it is classified on the basis of the known hazards of the components. This section is not required by WHMIS.</i>
Mobility	<i>The product is water-based and expected to be mobile in the aquatic environment.</i>
Persistence/degradability	<i>Not determined</i>
Bioaccumulation	<i>Not determined</i>



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SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Do not reuse any empty containers.

US: This product is not a hazardous solid waste as defined in Resource Conservation Recovery Act Regulations (40 CFR 261) and should be disposed of according to local, state and Federal regulations. Dispose of partially filled and empty containers by wrapping and discarding in trash.

International: This product should not be disposed of via the drains or by landfill. Disposal must be in accordance with current national and local regulations. Chemical residues generally count as special waste, and their disposal may be regulated in the EC member countries through corresponding laws and regulations. We recommend that you contact either the authorities or approved waste disposal companies who will advise you on how to dispose of special waste.

General EU requirements are given in the Waste Framework Directive (75/442/EEC) and the Hazardous Waste Directive (91/689/EEC). Packaging may contain residues of the product and should be treated accordingly

SECTION 14: TRANSPORT INFORMATION

SHIPPING INFORMATION:

Regulation	UN No.	Proper Shipping Name	Class	Package Group	Additional Information
U.S. Department of Transportation (DOT) – Non-Bulk	—	—	—	—	Not regulated
U.S. Department of Transportation (DOT) – Bulk	—	—	—	—	Not regulated
Canadian Transportation of Dangerous Goods (TDG)	—	—	—	—	Not regulated
International Maritime Dangerous Goods (IMDG)	—	—	—	—	Not regulated
International Air Transport Assoc. (ATA)	—	—	—	—	Not regulated

The transportation regulations are cited according to international regulations and in the form applicable to the United States and Canada. Possible national deviations in other countries are not considered.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

TSCA (TOXIC SUBSTANCE CONTROL ACT): All components of this product are listed or exempt on the TSCA list

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

CERCLA HAZARDOUS SUBSTANCE: None

CERCLA REPORTABLE QUANTITY: None

RCRA 261 (RESOURCE CONSERVATION RECOVERY ACT): This product is not defined as a hazardous solid waste..

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

Section 302 Extremely Hazardous Substances (TPQ): None

311/312 HAZARD CLASS: None

313 REPORTABLE INGREDIENTS: None

U.S. STATE REGULATIONS:

California Proposition 65 Warning: None

States Right to Know: This product contains Propylene glycol (57-55-6) which is a reportable chemical.

CANADIAN REGULATIONS:

WHMIS CLASSIFICATION: Not regulated

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

DOMESTIC SUBSTANCE LIST (DSL)/NON-DOMESTIC SUBSTANCE LIST (NDSL): All components are listed or exempt

Canadian Ingredient Disclosure List: Propylene glycol (57-55-6) & Benalkonium chloride (68391-01-5)



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EU REGULATIONS:

Labeling in accordance with EC-Directives

Hazard symbols

Hazardous component(s) to be indicated on label – *Benzalkonium chloride (68391-01-5)*

EC Number

R phrases	22 36/38	<i>Harmful if swallowed Irritating to eyes and skin</i>
S phrases	2 26 49	<i>Keep out of the reach of children In case of contact with eyes, rinse immediately with plenty of water and seek medical advice Keep only in the original container</i>

SECTION 16: OTHER INFORMATION

HMIS		
Health: 0	Flammability: 0	Reactivity: 0
Special: None		

4=extreme 3=High 2=Moderate 1=Slight 0=Insignificant

REVISED SECTIONS OR REASON FOR REVISION:

ORIGIN DATE: DECEMBER 5, 2011

1-(MAY 8, 2012) - MEDICAL INFORMATION PHONE # & ADDED E-MAIL ADDRESS, PRINT DATE, PRODUCT CODE, INGREDIENT RANGES

DISCLAIMER: The information provided herein was believed to be accurate, to the best knowledge of Tender Corporation, at the time of preparation from a compilation of sources believed to be reliable and is furnished without warranty, expressed or implied. It is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling, storage and use of this product and to determine the suitability of the product for its intended use. This data sheet relates only to the specific product listed and does not relate to use in combination or in any process with other materials