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1. Identification

1.1. Product identifier			
Product Identity	BICK 5 - Pump Spray Leather Lotion 662		
Alternate Names	720-114835, BICK 5 - Pump Spray Leather Lotion 662, Reference #: LAB 662		
1.2. Relevant identified uses of the substance or mixt	ure and uses advised against		
Intended use	See Technical Data Sheet.		
Application Method	See Technical Data Sheet.		
1.3. Details of the supplier of the safety data sheet			
Company Name	Bickmore/Interex		
	10750 Hi Tech Drive		
	Whitmore Lake, MI 48189		
Emergency			
CHEMTREC (USA)	(800) 424-9300		
Customer Service: Bickmore/Interex	(734) 449-8500		
	Fax: (734) 449-8545		

2. Hazard(s) identification

2.1. Classification of the substance or mixture

Skin Irrit. 3;H316	Causes mild skin irritation. (Not adopted by US OSHA)
Eye Irrit. 2;H319	Causes serious eye irritation.
STOT RE 1;H372	Causes damage to organs through prolonged or repeated exposure. Specific Target Organs: (central nervous system)

2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.



H316 Causes mild skin irritation.

H319 Causes serious eye irritation.

H372 Causes damage to organs through prolonged or repeated exposure.

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[Prevention]:

P260 Do not breathe mist / vapors / spray.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves / eye protection / face protection.

[Response]:

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

P314 Get Medical advice / attention if you feel unwell.

P332+313 If skin irritation occurs: Get medical advice / attention.

P337+313 If eye irritation persists: Get medical advice / attention.

[Storage]:

No GHS storage statements

[Disposal]:

P501 Dispose of contents / container in accordance with local / national regulations.

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Neatsfoot oil CAS Number: 0008002-64-0	1.0 - 10	Not Classified	[1]
Amines, hydrogenated tallow alkyl, acetates CAS Number: 0061790-59-8	1.0 - 10	Skin Irrit. 2;H315 Eye Dam. 1;H318	[1]
Dimethylsiloxane CAS Number: 0063148-62-9	1.0 - 10	Aquatic Chronic 2;H411	[1]
Solvent naphtha (petroleum), medium aliphatic CAS Number: 0064742-88-7	1.0 - 10	STOT RE 1;H372 Asp. Tox. 1;H304	[1]

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of first aid measures

GeneralIn all cases of doubt, or when symptoms persist, seek medical attention.
Never give anything by mouth to an unconscious person.InhalationRemove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give
artificial respiration. If unconscious place in the recovery position and obtain immediate
medical attention. Give nothing by mouth.

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Eyes	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
Ingestion	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.
4.2. Most important syn	nptoms and effects, both acute and delayed
Overview	Potential Health Effects (Acute and Chronic) SKIN: May irritate skin. Constant exposure to skin may cause drying or defatting of skin. EYES: May cause eye irritation. INGESTION: If more than several mouthfuls are swallowed, abdominal discomfort, nausea, and diarrhea may occur. INHALATION: Vapors or mist, in excess of permissible concentrations, or in unusually high concentrations may cause irritation of the nose and throat, headache, nausea, and drowsiness.
	Signs and Symptoms Of Exposure EYES: Irritation, redness or other discomfort. INGESTION: Irritation or other discomfort of the gastrointestinal tract and/or vomiting or diarrhea. INHALATION: No adverse effects should occur with normal use and local ventilation. Irritation or other discomfort may arise when there is exposure to a high concentration of mists or fumes. SKIN: Irritation, redness or other discomfort.
Eyes Skin	OSHA Hazard Classes: HEALTH HAZARDS : Irritant PHYSICAL HAZARDS : No Physical Hazards TARGET ORGANS & EFFECTS: Eyes, Skin, Respiratory System See section 2 for further details. Causes serious eye irritation. Causes mild skin irritation. (Not adopted by US OSHA)

5. Fire-fighting measures

5.1. Extinguishing media

Any media suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Oxides of Carbon

Do not breathe mist / vapors / spray.

5.3. Advice for fire-fighters

Hazardous Combustion Products: Oxides of carbon.

As in any fire involving chemicals, responders should wear full bunker gear including a self contained breathing apparatus. Use water to keep containers cool to prevent possible rupture of containers and release of material.

Flammable Properties and Hazards:

No unusual fire hazards. Released material may create a slip hazard.

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6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

Ventilate area. Avoid breathing vapor. Wear appropriate personal protective equipment, including respiratory protection. Contain spill if possible. Wipe up or absorb on suitable material and shovel up. Keep out of sewers and drains. Avoid contact with skin, eyes, and clothing.

7. Handling and storage

7.1. Precautions for safe handling

Irritating to eyes Keep out of reach of children. Avoid contact with material.

See section 2 for further details. - [Prevention]:

7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Incompatible materials: Strong Oxidizers

Keep container closed when not in use. Avoid contact with eyes, skin, or clothing.

See section 2 for further details. - [Storage]:

7.3. Specific end use(s)

No data available.

8. Exposure controls and personal protection

8.1. Control parameters

Exposure

CAS No.	Ingredient	Source	Value
0008002-64-0	Neatsfoot oil	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

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0061790-59-8 Amines, hydrogenated tallow alkyl, acetates		OSHA	No Established Limit
	ACGIH	No Established Limit	
		NIOSH	No Established Limit
	Supplier	No Established Limit	
0063148-62-9 Dimethylsiloxane	OSHA	No Established Limit	
	ACGIH	No Established Limit	
		NIOSH	No Established Limit
	Supplier	No Established Limit	
0064742-88-7		OSHA	No Established Limit
aliphatic	ACGIH	No Established Limit	
		NIOSH	No Established Limit
	Supplier	No Established Limit	

Carcinogen Data

CAS No.	Ingredient	Source	Value
0008002-64-0 Neatsfoot oil	OSHA	Select Carcinogen: No	
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0061790-59-8 Amines, hydrogenated tallow alkyl, acetates	OSHA	Select Carcinogen: No	
	NTP	Known: No; Suspected: No	
	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
0063148-62-9 Dimethylsiloxane	OSHA	Select Carcinogen: No	
	NTP	Known: No; Suspected: No	
	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
0064742-88-7	Solvent naphtha (petroleum),	OSHA	Select Carcinogen: No
medium aliphatic	NTP	Known: No; Suspected: No	
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

8.2. Exposure controls

• •••••••••••	
Respiratory	Use NIOSH/MSHA approved respirator, following manufacturer's recommendations when concentrations exceed permissible exposure limits.
Eyes	Safety glasses or chemical goggles should be worn.
Skin	Chemical resistant gloves.
Engineering Controls	Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
Other Work Practices	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.
See section 2 for further	details [Prevention]:

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9. Physical and chemical properties

Appearance Odor Odor threshold pH Melting point / freezing point Initial boiling point and boiling range Flash Point Evaporation rate (Ether = 1) Flammability (solid, gas) Upper/lower flammability or explosive limits

Vapor pressure (Pa) Vapor Density Specific Gravity Solubility in Water Partition coefficient n-octanol/water (Log Kow) Auto-ignition temperature Decomposition temperature Viscosity (cSt) VOC Content % Volatile 9.2. Other information No other relevant information. Opaque beige Liquid leather-like odor Not Measured 4.0-6.0 Not Measured Not Measured > 200F(93.3C) Method Used: Pensky-Marten Closed Cup Not Measured Not Applicable Lower Explosive Limit: Not Measured Upper Explosive Limit: Not Measured Not Measured Not Measured (water=1): 0.98-1.01 at 20C(68F) Not Measured Not Measured Not Measured Not Measured >=200 CPS at 20C(68F) < 5.0000 WT% > 90% by weight

10. Stability and reactivity

10.1. Reactivity
Hazardous Polymerization will not occur.
10.2. Chemical stability
Stable under normal circumstances.
10.3. Possibility of hazardous reactions
No data available.
10.4. Conditions to avoid
No data available.
10.5. Incompatible materials
Strong Oxidizers
10.6. Hazardous decomposition products
Oxides of Carbon

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11. Toxicological information

Acute toxicity

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Neatsfoot oil - (8002-64-0)	No data	No data	No data	No data	No data
	available	available	available	available	available
Amines, hydrogenated tallow alkyl, acetates - (61790-59-	No data	No data	No data	No data	No data
8)	available	available	available	available	available
Dimethylsiloxane - (63148-62-9)	No data	No data	No data	No data	No data
	available	available	available	available	available
Solvent naphtha (petroleum), medium aliphatic - (64742- 88-7)	6,000.00, Rat - Category: NA	3,000.00, Rabbit - Category: 5	No data available	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation	3	Causes mild skin irritation. (Not adopted by US OSHA)
Serious eye damage/irritation	2	Causes serious eye irritation.
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure	1	Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard		Not Applicable

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12. Ecological information

12.1. Toxicity

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and GHS and is not classified as dangerous for the environment, but contains substance(s) dangerous for the environment. See section 3 for details

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Neatsfoot oil - (8002-64-0)	Not Available	Not Available	Not Available
Amines, hydrogenated tallow alkyl, acetates - (61790-59- 8)	Not Available	Not Available	Not Available
Dimethylsiloxane - (63148-62-9)	3.16, Ictalurus punctatus	44.50, Daphnia magna	Not Available
Solvent naphtha (petroleum), medium aliphatic - (64742- 88-7)	800.00, Pimephales promelas	100.00, Daphnia magna	450.00 (96 hr), Selenastrum capricornutum

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available.

13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

14. Transport information

14.1. UN number 14.2. UN proper shipping name DOT (Domestic Surface Transportation) Not Applicable Not Regulated IMO / IMDG (Ocean Transportation) Not Regulated Not Regulated

ICAO/IATA

Not Regulated Not Regulated

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14.3. Transport hazard class(es)	DOT Hazard Class: Not Applicable	
14.4. Packing group	Not Applicable	
14.5. Environmental ha	azards	
IMDG	Marine Pollutant: No	
14.6. Special precautions for user		
	No further information	

IMDG: Not ApplicableAirSub Class: Not ApplicableNotNot ApplicableNot

Air Class: Not Applicable

Not Applicable

15. Regulatory information

Regulatory Overview	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
Toxic Substance Control Act (TSCA)	All components of this material are either listed or exempt from listing on the TSCA Inventory.
WHMIS Classification	B3 D2A
US EPA Tier II Hazards	Fire: No

Sudden Release of Pressure: No Reactive: No

Immediate (Acute): Yes

Delayed (Chronic): Yes

EPCRA 311/312 Chemicals and RQs:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 302 Extremely Hazardous:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Toxic Chemicals:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Developmental Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

New Jersey RTK Substances (>1%) :

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Pennsylvania RTK Substances (>1%) :

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

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16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H372 Causes damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

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