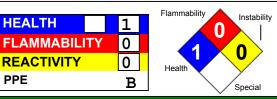
# **MATERIAL SAFETY DATA SHEET**

BICK 5 - Pump Spray Leather Lotion 662



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### 1. Product and Company Identification

720-114835 **Product Code:** 

**Product Name:** BICK 5 - Pump Spray Leather Lotion 662

Reference #: **LAB 662** 

**Manufacturer Information** 

**Company Name:** Bickmore / Excelda Manufacturing, Inc.

> 10750 Hi Tech Drive Whitmore Lake, MI 48189

**Phone Number:** (734) 449-8500 Fax Number: (734) 449-8545

**Emergency Contact:** Chemtrec (800)424-9300

#### 2. Composition/Information on Ingredients **OSHA PEL Hazardous Components (Chemical Name)** CAS# Concentration **ACGIH TLV** Other Limits 1. Solvent naphtha medium aliphatic 64742-88-7 0.5 -2.5 % No Data No Data 300 ppm 2. Hydrogenated (Tallow Alkyl) Amines Acetates 61790-59-8 0.5 -2.5 % No Data No Data 25mg/m3 3. Polydimethylsiloxane 63148-62-9 0.5 -2.5 % No data. No data. No data. 4. Neatsfoot oil 8002-64-0 0.5 -2.5 % No data. No data. No data. 5. Water No data. No data. No data. 7732-18-5 >50.0 % **OSHA CEIL ACGIH STEL ACGIH CEIL Hazardous Components (Chemical Name)** RTECS# **OSHA STEL** 1. Solvent naphtha medium aliphatic WJ8930000 No data. No data. No data. No data. Hydrogenated (Tallow Alkyl) Amines Acetates BF2814375 No data. No data. No data. No data.

### 3. Hazards Identification

NA No data.

No data.

No data.

No data.

No data

No data.

No data.

#### **Emergency Overview**

Polydimethylsiloxane

Neatsfoot oil

Water

5.

May cause eye or skin irritation. May irritate respiratory system.

Inhalation? No Skin? Yes Route(s) of Entry: Eyes? Yes Ingestion? Yes

VW1511000 No data.

ZC0110000 No data.

**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.

#### **Recommended Exposure Limits**

300 ppm

#### 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.

No data.

No data.

No data.

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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.

### **Medical Conditions Generally Aggravated By Exposure**

None known

#### **OSHA Hazard Classes:**

**HEALTH HAZARDS: Irritant** 

PHYSICAL HAZARDS: No Physical Hazards

TARGET ORGANS & EFFECTS: Eyes, Skin, Respiratory System

#### 4. First Aid Measures

#### **Emergency and First Aid Procedures**

EYES: Flush eyes with water for at least 15 minutes. Call a physician.

INGESTION: Do not induce vomiting, call a physician immediately.

SKIN: Wash skin thoroughly with soap and water.

INHALATION: Remove victim to fresh air.

### 5. Fire Fighting Measures

Flash Pt: > 200.00 F (93.3 C) Method Used: Pensky-Marten Closed Cup

**Explosive Limits:** LEL: No data. UEL: No data.

#### **Fire Fighting Instructions**

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.

#### **Hazardous Combustion Products**

Carbon monoxide, carbon dioxide.

#### **Extinguishing Media**

As suitable for surrounding materials.

#### **Unsuitable Extinguishing Media**

None known.

#### 6. Accidental Release Measures

#### Steps To Be Taken In Case Material Is Released Or Spilled

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

#### **Hazard Label Information:**

Irritating to eyes Keep out of reach of children.

### **Precautions To Be Taken in Handling**

Keep out of reach of children. Avoid contact with material.

#### **Precautions To Be Taken in Storing**

Keep containers closed when not in use.

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### **8. Exposure Controls/Personal Protection**

**Protective Equipment Summary - Hazard Label Information:** 

Safety glasses

#### Respiratory Equipment (Specify Type)

None should be needed under normal use. If exposure limits are exceeded, use a NIOSH/MSHA approved respirator.

#### **Eye Protection**

Safety glasses or goggles.

#### **Protective Gloves**

Chemical resistant gloves.

#### **Engineering Controls (Ventilation etc.)**

Good general ventilation should be sufficient to control airborne levels.

#### Work/Hygienic/Maintenance Practices

Do not smoke while using. Wash hands after use. Launder contaminated clothing before reuse. Use good personal hygiene at all times.

### 9. Physical and Chemical Properties

Physical States: [ ] Gas [ X ] Liquid [ ] Solid

Melting Point:No data.Boiling Point:No data.Autoignition Pt:No data.

Flash Pt: > 200.00 F (93.3 C) Method Used: Pensky-Marten Closed Cup

Explosive Limits: LEL: No data. UEL: No data.

**Specific Gravity (Water = 1):** 0.98 - 1.01 at 20.0 C (68.0 F)

Vapor Pressure (vs. Air or mm Hg): No data.

Vapor Density (vs. Air = 1): No data.

Evaporation Rate (vs Butyl No data.

Acetate=1):

Solubility in Water: No data.

Percent Volatile: > 90.0 % by weight. VOC / Volume: < 5.0000 WT%

**Viscosity:** >=200 CPS at 20.0 C (68.0 F)

Corrosion Rate: No data. pH: 4.0 - 6.0

**Appearance and Odor** 

Opaque beige liquid with a leather-like odor.

### 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid - Instability** 

None known.

**Incompatibility - Materials To Avoid** 

Strong oxidizers.

**Hazardous Decomposition Or Byproducts** 

Oxides of carbon.

Hazardous Polymerization: Will occur [ ] Will not occur [ X ]

**Conditions To Avoid - Hazardous Polymerization** 

None known.

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## 11. Toxicological Information

No data available.

#### **Carcinogenicity/Other Information**

This product is not known to contain any known carcinogen in a quantity greater than 0.1%.

H	azardous Components (Chemical Name)	CAS#	NTP	IARC	ACGIH	OSHA
1.	Solvent naphtha medium aliphatic	64742-88-7	n.a.	n.a.	n.a.	n.a.
2.	Hydrogenated (Tallow Alkyl) Amines Acetates	61790-59-8	n.a.	n.a.	n.a.	n.a.
3.	Polydimethylsiloxane	63148-62-9	n.a.	n.a.	n.a.	n.a.
4.	Neatsfoot oil	8002-64-0	n.a.	n.a.	n.a.	n.a.
5.	Water	7732-18-5	n.a.	n.a.	n.a.	n.a.
	Carcinogenicity:	NTP? No	IARC Mo	nographs? No	OSHA Regulated	l? No

### 12. Ecological Information

No data available.

### 13. Disposal Considerations

#### **Waste Disposal Method**

All notification, clean up and disposal should be carried out in accordance with Federal, State, Provincial and local laws and regulations.

### 14. Transport Information

#### LAND TRANSPORT (US DOT)

**DOT Proper Shipping Name** 

Not Regulated

### 15. Regulatory Information

US E	EPA S	SARA	Title III
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Ha	zardous Components (Chemical Name)	CAS#	Sec.302 (EHS)	Sec.304 RQ	Sec.313 (TRI)	Sec.110
1.	Solvent naphtha medium aliphatic	64742-88-7	No	No	No	No
2.	Hydrogenated (Tallow Alkyl) Amines Acetates	61790-59-8	No	No	No	No
3.	Polydimethylsiloxane	63148-62-9	No	No	No	No
4.	Neatsfoot oil	8002-64-0	No	No	No	No
5.	Water	7732-18-5	No	No	No	No

#### **US EPA CAA, CWA, TSCA**

l	Hazardous Components (Chemical Name)	CAS#	EPA CAA	<b>EPA CWA NPDES</b>	EPA TSCA	CA PROP 65
l	Solvent naphtha medium aliphatic	64742-88-7	No	No	Inventory	No
l	2. Hydrogenated (Tallow Alkyl) Amines Acetates	61790-59-8	No	No	Inventory	No
l	3. Polydimethylsiloxane	63148-62-9	No	No	Inventory, 8A ,8A	No
l					PAIR	
l	4. Neatsfoot oil	8002-64-0	No	No	Inventory	No
l	5. Water	7732-18-5	No	No	Inventory	No

#### **SARA (Superfund Amendments and** Reauthorization Act of 1986) Lists:

Sec.302: EPA SARA Title III Section 302 Extremely Hazardous Chemical with TPQ. \* indicates 10000

LB TPQ if not volatile.

Sec.304: EPA SARA Title III Section 304: CERCLA Reportable + Sec.302 with Reportable Quantity. \*\*

indicates statutory RQ.

Sec.313: EPA SARA Title III Section 313 Toxic Release Inventory. Note: -Cat indicates a member of a

chemical category.

Sec.110: EPA SARA 110 Superfund Site Priority Contaminant List

## **TSCA (Toxic Substances Control**

Act) Lists:

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	Inventory:	Chemical Listed in the TSCA Inventory.
	5A(2):	Chemical Subject to Significant New Rules (SNURS)
	6A:	Commercial Chemical Control Rules
	8A:	Toxic Substances Subject To Information Rules on Production
	8A CAIR:	Comprehensive Assessment Information Rules - (CAIR)
	8A PAIR:	Preliminary Assessment Information Rules - (PAIR)
	8C:	Records of Allegations of Significant Adverse Reactions
	8D:	Health and Safety Data Reporting Rules
	8D TERM:	Health and Safety Data Reporting Rule Terminations
	12(b):	Notice of Export
Oth	er Important Lists:	
	CWA NPDES:	EPA Clean Water Act NPDES Permit Chemical
	CAA HAP:	EPA Clean Air Act Hazardous Air Pollutant
	CAA ODC:	EPA Clean Air Act Ozone Depleting Chemical (1=CFC, 2=HCFC)
	CA PROP 65:	California Proposition 65
Inte	rnational Regulatory Lists:	
EP#	A Hazard Categories:	
	This material meets the EPA 'Ha	zard Categories' defined for SARA Title III Sections 311/312 as indicated:
		[X] Yes [ ] No Acute (immediate) Health Hazard
		[ ] Yes [X] No Chronic (delayed) Health Hazard
		[ ] Yes [X] No Fire Hazard
		[ ] Yes [X] No Sudden Release of Pressure Hazard
		[ ] Yes [X] No Reactive Hazard
Reg	ulatory Information	
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Prop 65: This product is not known to contain any chemical requiring notification under California's Proposition 65 for either carcinogenic or reproductive hazards.

#### **Regulatory Information Statement**

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes all risk in use of the material.

### 16. Other Information

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