

This MSDS is prepared in accordance with OSHA 1910.1200, Canadian WHMIS, and ANSI .

<p>WHMIS (Pictograms)</p>	<p>Class D-2B: Material causing other toxic effects (TOXIC).          WHMIS Class B-3: Combustible liquid with a flash point between 37.8°C (100°F) and 93.3°C (200°F).</p> <p>WHMIS (Classification)</p>	<p>HCS Class: Combustible liquid having a flash point between 37.8°C (100°F) and 93.3°C (200°F). HCS Class: Irritating substance.</p> <p>HCS</p>
---------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------

## Section 1. Chemical Product and Company Identification

<b>Product Name/ Trade name</b> <b>Squeaky Concentrate</b>	<b>Code</b> B0695
<b>Synonym</b> Floor Cleaner	<b>CAS #</b> Mixture.
<b>Chemical Family</b> Mixture.	<b>Validation Date</b> 11/26/2008
<b>Chemical Formula</b> Not applicable.	<b>Print Date</b> 11/26/2008
<b>Manufacturer/ Supplier</b> Basic Coatings 1001 Brown Avenue Toledo, Ohio (800) 247-5471	<b>In Case of Emergency</b> CHEMTREC (800) 424-9300
<b>TSCA</b> TSCA Inventory: All components listed or are exempt from listing.	<p style="text-align: center;"><b>Protective Clothing</b></p>
<b>DSL/ NDSL</b> All components listed unless noted elsewhere on this MSDS	

## Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits	LC <sub>50</sub> /LD <sub>50</sub>
Propylene Glycol Monomethyl Ether	107-98-2	5 - 10	<b>ACGIH TLV (United States).</b> TWA: 100 ppm 8 hour(s). STEL: 150 ppm 15 minute(s).	ORAL (LD50): Acute: 6.6 mg/kg [Rat].
Isopropyl Alcohol	67-63-0	5 - 10	<b>OSHA (United States).</b> TWA: 400 ppm STEL: 500 ppm	ORAL (LD50): Acute: 16971 mg/kg [Rat].

## Section 3. Hazards Identification

<b>Potential Acute Health Effects</b>	Hazardous in case of eye contact (irritant), of ingestion, of inhalation. Slightly hazardous in case of skin contact (irritant). Non-corrosive for skin. Irritating to mouth, throat and stomach.
<b>Potential Chronic Health Effects</b>	May aggravate existing respiratory conditions. May aggravate existing skin conditions. Repeated skin exposure can produce local skin destruction, or dermatitis.
<b>Carcinogenic Effects</b>	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

#### **Section 4. First Aid Measures**

<b>Eye Contact</b>	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention.
<b>Skin Contact</b>	Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Cold water may be used.
<b>Inhalation</b>	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
<b>Ingestion</b>	Contact a poison control center immediately for treatment advice. Do not induce vomiting unless instructed to do so by poison control center or doctor. Take small sips of water if able to swallow. Do not give anything by mouth to an unconscious person.

#### **Section 5. Fire Fighting Measures**

<b>Products of Combustion</b>	Not available.
<b>Fire Fighting Media and Instructions</b>	SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use alcohol foam, water spray or fog. Cool containing vessels with water jet in order to prevent pressure build-up, autoignition or explosion.
<b>Special Remarks on Fire Hazards</b>	COMBUSTIBLE.
<b>Special Remarks on Explosion Hazards</b>	No additional remark.

#### **Section 6. Accidental Release Measures**

<b>Small Spill and Leak</b>	Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container.
<b>Large Spill and Leak</b>	Keep away from heat. Keep away from sources of ignition. Stop leak if without risk. Absorb with DRY earth, sand or other non-combustible material. Prevent entry into sewers, basements or confined areas; dike if needed.
<b>Personal Protection in Case of a Large Spill</b>	Splash goggles. Gloves. Boots. Light protective clothing. Vapor respirator. Be sure to use a MSHA/NIOSH approved respirator or equivalent.

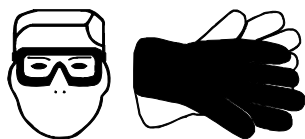
#### **Section 7. Handling and Storage**

<b>Precautions</b>	Keep away from heat. Keep away from sources of ignition. Do not breathe gas/fumes/vapor/spray. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid contact with eyes. Wear suitable protective clothing. Do not ingest. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as reducing agents, acids, alkalis.
<b>Incompatibility</b>	Reactive with reducing agents, acids, alkalis.
<b>Storage</b>	Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame). Do not store above 48.889°C (120°F). S2- Keep out of the reach of children.

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

<b>Engineering Controls</b>	Good general ventilation should be sufficient to control airborne levels.
<b>Personal Protection</b>	
<i>Eyes</i>	Splash goggles.
<i>Body</i>	Long Sleeves and pants to avoid skin contact.
<i>Respiratory</i>	A respirator is not needed under normal and intended conditions of product use. Wear appropriate respirator when ventilation is inadequate. Be sure to use an approved/certified respirator or equivalent.
<i>Hands</i>	Gloves.

Protective Clothing  
(Pictograms)



Exposure Limits

See Section 2 For Applicable Exposure Limits

### Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid.	Odor	Alcohol like.
Molecular Weight	Not applicable.	Taste	Not available.
pH	7 to 9 [Basic.]	Color	Blue.
Boiling/Condensation Point	81.667 to 125°C (179 to 257°F)		
Melting/Freezing Point	May start to solidify at 0°C (32°F) based on data for: Water.		
Critical Temperature	Not available.		
Instability Temperature	Not available.		
Specific Gravity	0.9687 (Water = 1)		
Vapor Pressure	Not available.		
Vapor Density	Not available.		
Volatility	Not available.		
VOC	19.1%		
Evaporation Rate	>1 compared to Butyl acetate.		
Dispersion Properties	See solubility in water, methanol, acetone.		
Solubility	Easily soluble in methanol, acetone. Soluble in cold water, hot water.		
The Product is:	COMBUSTIBLE.		
Auto-ignition Temperature	Not available.		
Flash Points	Closed cup: >38.333°C (101°F). (Tagliabue.)		
Flammable Limits	Not available.		
Fire Hazards in Presence of Various Substances	COMBUSTIBLE.		
Explosion Hazards in Presence of Various Substances	Not evaluated.		

### Section 10. Stability and Reactivity Data

Stability	The product is stable.
Incompatibility with Various Substances	Reactive with reducing agents, acids, alkalis.
Hazardous Decomposition Products	Not available.

## Section 11. Toxicological Information

<b>Routes of Entry</b>	Dermal contact. Eye contact. Inhalation. Ingestion.
<b>Toxicity to Animals</b>	Acute oral toxicity (LD50): 6.6 mg/kg [Rat]. (Propylene Glycol Monomethyl Ether).
<b>Acute Effects on Humans</b>	<p><i>Eyes</i> Hazardous in case of eye contact (irritant).</p> <p><i>Skin</i> Sensitization of the product: Not available. Slightly hazardous in case of skin contact (irritant). Non-corrosive for skin. Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering.</p> <p><i>Inhalation</i> Hazardous in case of inhalation. Irritating to mouth, throat and stomach. May cause, headache, dizziness, and nausea</p> <p><i>Ingestion</i> Hazardous in case of ingestion. Irritating to mouth, throat and stomach. nausea, Vomiting</p>
<b>Chronic Effects on Humans</b>	May aggravate existing respiratory conditions. May aggravate existing skin conditions. Repeated skin exposure can produce local skin destruction, or dermatitis.
<b>Special Remarks on Toxicity to Animals</b>	Not available.
<b>Special Remarks on Chronic Effects on Humans</b>	Not available.

## Section 12. Ecological Information

<b>Ecotoxicity</b>	Not available.
<b>BOD5 and COD</b>	Not available.
<b>Products of Biodegradation</b>	Not available.
<b>Toxicity of the Products of Biodegradation</b>	Not available.
<b>Special Remarks on the Products of Biodegradation</b>	Not available.

## Section 13. Disposal Considerations

<b>Waste Information</b>	Waste must be disposed of in accordance with federal, state and local environmental control regulations. Hazardous waste.
<b>Waste Stream</b>	Not available.

## Section 14. Transport Information

**DOT (U.S.A)  
(Pictograms)**



**TDG Classification** TDG Class 3: Flammable liquid.



**PIN UN, Proper Shipping Name, PG** Shipping name: FLAMMABLE LIQUIDS, N.O.S. UNNA: UN1993 PG: III This classification and shipping name is applicable when shipping by Air or Vessel.

This product is not regulated under the HMR when shipped by ground in quantities less than 119 gallons.

Maritime Transportation Not available.

Special Provisions for Transport Not available.

### Section 15. Other Regulatory Information and Pictograms

**WHMIS (Classification)** Class D-2B: Material causing other toxic effects (TOXIC). WHMIS Class B-3: Combustible liquid with a flash point between 37.8°C (100°F) and 93.3°C (200°F).



**Regulatory Lists** No products were found.

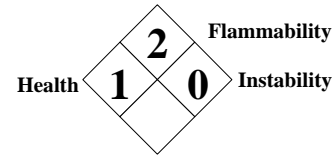
**Other Regulations** OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

<b>Other Classifications</b>	<b>HCS (U.S.A.)</b>	HCS Class: Combustible liquid having a flash point between 37.8°C (100°F) and 93.3°C (200°F). HCS Class: Irritating substance.
	<b>USA Regulatory Lists</b>	SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Squeaky : Fire hazard, Immediate (Acute) Health Hazard
	<b>DSD (EEC)</b>	R10- Flammable.
	<b>International Regulations Lists</b>	No products were found.

**Hazardous Material Information System (U.S.A.)**

Health	1
Flammability	2
Physical Hazard	0

**National Fire Protection Association (U.S.A.)**



The Hazard Ranking systems presented on this MSDS provide only a quick reference for hazard information. The ENTIRE MSDS must be consulted to determine any specific hazards, First Aid measures, and PPE associated with this product. **Specific Hazard**

### Section 16. Other Information

Validated by LMorsch on 11/26/2008.

Verified by LMorsch.

Printed 11/26/2008.

**Information Contact** Basic Coatings  
1001 Brown Avenue  
Toledo, Ohio  
(800) 247-5471

Notice to Reader:

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

***Continued on Next Page***