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1. Product and Company Identification

Product Code: HPP50USA

Product Name: Hot Pink Premium

Trade Name: Commercial Ice Melter

Company name: Hot Pink LLC

4812 S Old US 23

Brighton, MI 48114

Emergency Contact: PERS (800)633-8253 **Information:** Hot Pink LLC (844)635-8423

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A



GHS Signal Word: Warning

GHS Hazard Phrases: Causes serious eye irritation.

GHS Precaution Phrases: Wash hands thoroughly after handling.

Avoid breathing dust.

Wear protective appropriate personal protective equipment

GHS Response Phrases: IF IN EYES. Rinse cautiously with water for serval minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal

Phrases:

Store in a closed container. Store in a dry place.

Potential Health Effects

(Acute and Chronic)

Acute: May be harmful in contact with skin or if inhaled. Maye cause burning

of eyes and flow of tears.

May be harmful if swallowed.

Chronic: May cause kidney damage

Inhalation: Causes respiratory tract irritation. May be harmful if inhaled. No hazard

expected in normal industrial use.

Skin Contact: May cause skin irritation. Low hazard for usual industrial handling. May be

harmful if absorbed through skin.

Eye Contact: May cause eye irritation

Ingestion: May cause irritation of digestive tract. May be harmful if swallowed. No hazard

expected in normal industrial use.

3. Composition

	51 Composition			
CAS # Components (Chemical Name)		Components (Chemical Name)		
	7647-14-5	Sodium chloride		
	7447-40-7	Potassium chloride		
	7786-30-3	Magnesium chloride		



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N/A MCi3

76123-46-1 Calcium Magnesium Acetate

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove from exposure and move to fresh air immediately. If not breathing,

give artificial respiration. If breathing is difficult, give oxygen. Get medical aid if

cough or other symptoms appear

In Case of Skin Contact: Wash skin with soap and water. Get medical aid if irritation develops or

persists. Wash clothing before reuse.

Flush eyes with plenty of water at least 15 minutes, occasionally lifting the In Cases of Eye Contact:

upper and lower eyelids. If irritation develops, get medical aid.

DO NOT induce vomiting. Get medical aid if irritation or symptoms occur. If In Case of Ingestion:

victim is conscious and alert, give 2-4 cupful's of milk or water.

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: No data.

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

Autoignition Pt: No data.

Suitable Extinguishing Media: Substance is noncombustible; use agent most appropriate to extinguish

surrounding fire.

As in any fire, wear a self-contained breathing apparatus in pressure-Fire Fighting Instruction:

demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

Substance is noncombustible. Material will not burn.

Flammable Properties and

Hazards:

No data available.

Hazardous Combustion

No data available.

Products:

6. Accidental Release Measures

Protective Precautions. Wear appropriate protective eyeglasses or chemical safety goggles as

Protective Equipment and

described by OSHA's eye and face protection regulations in 29 CFR 1910.133

Emergency Procedures: or European Standard EN166.

Environmental Precautions: If possible, dispose of unused product by completely using it for its intended

purpose according to label instructions.

Steps To Be Taken In Case

Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section

8. Spills/Leaks: Vacuum or sweep up material and place into a suitable

disposal container. Avoid generating dusty conditions. Provide ventilation. Sweep up or absorb material, then place into a suitable clean, dry, closed

container for disposal.



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7. Handling and Storage

Precautions To Be Taken in

Handling:

Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Use with adequate ventilation.

Wash thoroughly after handling.

Precautions To Be Taken in

Store in a closed container and in a dry place.

Storing:

8. Exposure Controls/F	Personal Protection
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CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7647-14-5	Sodium chloride	No data.	No data.	No data.
7447-40-7	Potassium chloride	No data.	No data.	No data.
7786-30-3	Magnesium chloride	No data.	No data.	No data.
N/A	MCi3	No data.	No data.	No data.
76123-46-1	Calcium Magnesium Acetate	No data.	No data.	No data.
Pesniratory For	uinment Follow the OSH	A respirator regula	tions found in 29 CER	1010 13/1 or

Respiratory Equipment Follow the OSHA respirator regulations found in 29 CFR 1910.134 or

(Specific Type): European Standard EN 149. Use a NIOSH/MSHA or European Standard EN

149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. Respirator protection is not normally

required.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as

described by OSHA's eye and face protection regulations in 29 CFR 1910.133

or European Standard EN166.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure. Wear

appropriate protective clothing to minimize contact with skin. Protective

garments not normally required.

Engineering Controls

(Ventilation etc.):

Facilities storing or utilizing this material should be equipped with an

eyewash facility and a safety shower. Use adequate ventilation to keep

airborne concentrations low. Good general ventilation should be sufficient to

control airborne levels.

9. Physical and Chemical Properties

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

Appearance and Odor: Translucent Pink, granular solid

No apparent odor.

pH: No data.

Melting Point: >700.00 C

Boiling Point: No data.

Flash Pt: No data.

Evaporation Rate: No data.

Flammability (solid, gas): No data.

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



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Vapor Pressure (vs. Air ot No data.

mm Hg):

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

Specific Gravity (Water = 1) No data.

Bulk Density 65 – 80 LB/CF

Solubility in Water 357 g/L – (NaCl) at 25.0 C

Octanol/Water Partition No.

Coefficient:

No data.

Autoignition Pt: No data.

Decomposition No data.

Temperature:

Viscosity: No data.

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid – Incompatible materials, dust generation, Excess heat.

Instability:

Incompatibility – Strong oxidizing agents, Strong acids, potassium permanganate, attacks metals in

Materials To Avoid: the presence of moisture.

Hazardous Hydrogen chloride, chlorine, sodium oxide.

Decomposition or

Byproducts:

Possibility of Will Occur [] Will not occur [X]

Hazardous Reactions:

Conditions to Avoid – No data available.

Hazardous Reactions:

11. Toxicological Information

Toxicological Epidemiology: No information found. **Information**: Teratogenicity: No information available.

Neurotoxicity: No data available. Teratogenicity: No data available.

CAS# 7647-14-5: Sodium chloride:

Acute toxicity, TDLo, Oral, Human, 12357. MG/KG, 23 D; American Journal of Digestive Diseases., For publisher information, see DDSCDJ, New York, NY,

Vol/p/yr: 21,180, 1954

Acute toxicity, LD50, Oral, Rat, 3.000 GM/KG; Toxicology and Applied

Pharmacology, Academic Press, Inc., 1 E. First St., Duluth, MN 55802, Vol/p/yr:

20,57, 1971



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Acute toxicity, LC50, Inhalation, Rat, > 42.00 GM/M3, 1 H; BIOFAX Industrial Bio-Test Laboratories, Inc., Data Sheets., Vol/p/yr: 20-3, 1971

Standard Draize Test, Skin, Species: Rabbit, 50.00 MG, 24 H; BIOFAX Industrial Bio-Test Laboratories, Inc., Data Sheets., Vol/p/yr: 20-3, 1971

Standard Draize Test, Eyes, Species: Rabbit, 100.0 MG; BIOFAX Industrial Bio-Test Laboratories, Inc., Data Sheets., Vol/p/yr: 20-3, 1971

CAS# 7447-40-7: Potassium chloride: Acute toxicity, LD50, Oral, Rat, 2600. MG/KG; "Sbornik Vysledku Toxixologickeho Vysetreni Latek A Pripravku,", Institut Pro Vychovu Vedoucicn P, Marhold, J.V., Institut Pro Vychovu Vedoucicn, Pracovniku Chemickeho, Prumyclu Praha Czechoslovakia, Vol/p/yr: -,8, 1972

Standard Draize Test, Eyes, Species: Rabbit, 500.0 MG, 24 H; "Sbornik Vysledku Toxixologickeho Vysetreni Latek A Pripravku,", Institut Pro Vychovu Vedoucicn P, Marhold, J.V., Institut Pro Vychovu Vedoucicn, Pracovniku Chemickeho, Prumyclu Praha Czechoslovakia, Vol/p/yr: -,8, 1972

CAS# 7786-30-3: Magnesium chloride: Acute toxicity, LD50, Oral, Rat, 2800. MG/KG; Journal of Pharmacology and Experimental Therapeutics, Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202, Vol/p/yr: 35,1, 1929

Carcinogenicity/Other

Carcinogenicity

information:

CAS#	Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
7647-14-5	Sodium chloride	n.a.	n.a.	n.a.	n.a.
7447-40-7	Potassium chloride	n.a.	n.a.	n.a.	n.a.
7786-30-3	Magnesium chloride	n.a.	n.a.	n.a.	n.a.
N/A	MCi3	n.a.	n.a.	n.a.	n.a.
76123-46-1	Calcium Magnesium Acetate	n.a.	n.a.	n.a.	n.a.

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IZ.	ECO	iogicai	ınt	ormation

General Ecological	Other: Do not empty into drains.
Information:	CAS# 7647-14-5: Sodium chloride:
	LC50, Rainbow Trout (Oncorhynchus mykiss), egg(s), 7461000. UG/L, 96 H,
	Mortality, Water temperature: 9.80 C C, pH: 7.65, Hardness: 46.00 mg/L;
	Criteria Document Data. Memorandum to D.J. Call, Center for Lake Superior
	Environmental Studies, University of Wisconsin-Superior. September 16,

1986, Spehar, R.L., 1986



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CAS# 7447-40-7: Potassium chloride:

LC50, Rainbow Trout (Oncorhynchus mykiss), 1610000. UG/L, 48 H, Mortality, Water temperature: 17.00 C C, pH: 7.70, Hardness: 40.00 MG/L; Toxicity of Candidate Molluscicides to Zebra Mussels (Dreissena polymorpha) and Selected Nontarget Organisms, Waller, D.L., J.J. Rach, W.G. Cope, L.L.

Marking, S.W. Fisher, and H. Dabrowska, 1993

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is

classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete

and accurate classification. RCRA P-Series: None listed. RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:

15. Regu	latory Inf	formation

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists							
CAS#	Components (Chemical Name)		S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)		
7647-14-5	Sodium chlor	ide	No	No	No		
7447-40-7	Potassium ch	loride	No	No	No		
7786-30-3	Magnesium c	hloride	No	No	No		
N/A	MCi3		No	No	No		
76123-46-1	Calcium Mag	nesium Acetate	No	No	No		
This materia	l meets the	[X] YES [] NO	Acute (immedia	Acute (immediate) Health Hazard			
EPA "Hazard Categories" defined for SARA Title III Sections 311/312 as		[] YES [X] NO	Chronic (delaye	Chronic (delayed) Health Hazard			
		[] YES [X] NO	Fire Hazard				
		[] YES [X] NO	Sudden Release of Pressure Hazard				
indicated: [] YES [[] YES [X] NO	Reactive Hazard				
CAS # Components (Chemical Name)		Other US EPA o	Other US EPA or State Lists				
7647-14-5	Sodium chlor	ride	CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes –				
		Inventory; CA TAC, Title 8: No; MA Oil/HazMat: NO;					
		MI CMR, Part 5: NO; NJ EHS: No; NY Part 597: No; PA					
			HSL: No				
7447-40-7 Potassium chloride		CAA HAP, ODC:	CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -				
		Inventory; CA T	Inventory; CA TAC, Title 8: No; MA Oil/HazMat: NO;				



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MI CMR, Part 5: NO; NJ EHS: No; NY Part 597: No; PA

HSL: No

7791-18-6 Magnesium chloride CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes –

Inventory; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: NO; NJ EHS: No; NY Part 597: No; PA HSL:

No

76123-46-1 Calcium Magnesium Acetate CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes –

Inventory; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: NO; NJ EHS: No; NY Part 597: No; PA HSL:

No

16. Other Information

Revision Date:

Hazard Rating System:

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Additional Information About This Product:

Company Policy or Disclaimer:

No data available.

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