

**MATERIAL SAFETY DATA SHEET**

Name: **Zaal Floral Conditioner**

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SECTION 1 PRODUCT IDENTIFICATION AND USE

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Supplier: Gemini Packaging Ltd  
Unit 150-12071 Jacobson Way, Richmond, BC V6W 1L5

Manufacturer: Gemini Packaging Ltd  
Unit 150-12071 Jacobson Way, Richmond, BC V6W 1L5

Product Use: Personal care

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SECTION 2 HAZARDOUS INGREDIENTS

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Name:	%	CAS #	LD50	LC50
Steraryl Dimethyl Benzyl Ammonium Chloride	2 - 6	122-19-0	4000 mg/kg rat/oral	N/A

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SECTION 3 PHYSICAL DATA

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Physical State.....	Waxy liquid
Odor & Appearance.....	Floral/White
Boiling Point.....	N/A
Specific Gravity.....	0.98
pH.....	3.0 - 4.0

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SECTION 4 FIRE & EXPLOSION DATA

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Flammability.....	N/A
Flash Point.....	N/A
Extinguishing Agents.....	N/A

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SECTION 5 REACTIVITY DATA

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Chemical Stability.....	Stable
Reactivity.....	N/A
Hazardous decomposition products.....	N/A

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SECTION 6 TOXICOLOGICAL PROPERTIES

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Effects of Exposure:

Skin Contact.....	None
Eye Contact.....	May cause irritation
Ingestion.....	Possible nausea
Inhalation.....	N/A

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SECTION 7 PREVENTATIVE MEASURES

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Personal.....	None
Engineering controls.....	N/A
Leak & Spill procedure.....	Pick up spill with absorbent and flush with water
Waste Disposal.....	Dispose of in approved manner
Handling Procedures.....	None
Storage requirements.....	Do not freeze
Shipping information.....	Do not freeze

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SECTION 8 FIRST AID

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In case of overexposure with:

Skin.....	None
Eyes.....	Rinse well with water; if irritation persists, seek medical attention
Ingestion.....	Induce vomiting, call doctor
Inhalation.....	N/A

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SECTION 9 PREPARATION DATE OF MSDS

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Prepared by.....	Gemini Packaging Ltd
Telephone.....	(604) 278-3455
Date.....	May 28, 2001