

MATERIAL SAFETY DATA SHEET

Material Name Citrol #2565 / Janix Corp.

SECTION VI - TOXICOLOGICAL PROPERTIES OF PRODUCT

Route Of Entry ☒ Skin Contact ☐ Skin Absorption ☐ Eye Contact ☐ Inhalation Acute ☐ Inhalation Chronic ☒ Ingestion
 Effects Of Acute Skin and eyes contact causes irritation. Could cause dermatitis and will cause nausea and
 Exposure To Product vomiting if ingested.

Effects Of Chronic None known
 Exposure To Product

Irritancy Of Product n/av

Exposure Limits Of Product n/av

Sensitization To Product n/av

Synergistic Materials n/av

☐ Carcinogenicity ☐ Reproductive Effects ☐ Teratogenicity ☐ Mutagenicity

SECTION VII - PREVENTIVE MEASURES

Personal Protective Equipment

Gloves Rubber

Respiratory None necessary

Footwear None special

Clothing Rubber apron

Other Eye Goggles

Engineering Controls

Leak And Spill Procedure Flush with water.

Waste Disposal Neutralize to pH .9 before disposal.

Handling Procedures And Equipment No special precaution.

Storage Requirements Store in a cool place where possible.

Special Shipping Information None

SECTION VIII - FIRST AID MEASURES

Skin Wash with soap and water.

Eye Immediately flush with water.

Inhalation n/av

Ingestion Do not induce vomiting and take to hospital emergency.

General Advise

SECTION IX - PREPARATION DATE OF M.S.D.S.

Additional Information/Comments Crown Chemical Products Inc. assumes no responsibility by its issuance of this Information.

Sources Used

Prepared By: Crown Chemical Products Inc. Phone Number (905) 564-0904 Date February 22, 2008

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SECTION I - MATERIAL IDENTIFICATION AND USE

Material Name	Citrol #2565 / Janix Corp.	Supplier's Name	Janix Corp.
Manufacturer	Crown Chemical Products Inc.	Supplier's Address	2335 Lasalle Blvd. Unit E Sudbury, Ontario P3A 2A9
Street Address	6125 Netherhart Road Mississauga Ontario L5T 1G5	Chemical Family	n/ap
Emergency Tel.	(905) 564-0904	Material Use	General purpose cleaner
Chemical Name	n/ap		
Molecular Weight	n/ap		

Flammability	Reactivity
Health	Personal Protection

SECTION II - HAZARDOUS INGREDIENTS OF MATERIAL

Hazardous Ingredients	Approximate Concentration %	C.A.S. N.A. or U.N. Numbers	Exposure Limits	LD ₅₀ / LC ₅₀ Specify Species and Route
Nonionic surfactant	7-13	9016-45-9		LD50 (ORAL, RAT) 3000Mg/Kg LC50 (DERMAL, RABBIT) 2830Mg/Kg
Ethylene Glycol Monobutyl Ether	7-13	111.76.2	TLV = 25ppm skin (ACGIH 1987 & 1988)	LD50 (ORAL) 1480Mg/Kg (RAT) LC50 = 450ppm /4th (RAT) LD50 4400Mg/Kg (ORAL, RAT)
D-Limonene	5-10	5989-27-5		

SECTION III - PHYSICAL DATA FOR MATERIAL

Physical State	Liquid	Odour and Appearance	Clear, Lt orange, Citrus odour
Specific Gravity	1.02	Evaporation Rate	n/ap
Freezing Point (°C)	0	Solubility in Water (20°C)	Completely
pH	12.2 ± .5	Density (g/ml)	n/ap
		Coefficient of Water/Oil Distribution	n/ap
		Boiling Point (°C)	100
		% Volatile (by volume)	<85

SECTION IV - FIRE AND EXPLOSION HAZARD OF MATERIAL

Flammability (If yes, under which conditions:)	No	UEL (% By Vol.)	n/ap	LEL (% By Vol.)	n/ap
Means of Extinction	n/ap	TDG Flammability Classification	n/ap		
Special Procedures	No special procedures				
Flashpoint (°C) and Method	None				
Auto Ignition Temp. (°C)	n/ap				
Hazardous Combustion Products	Oxides of Carbon				
Explosion Data - Sensitivity to Chemical Impact	n/ap	Rate of Burning	n/ap		
Explosive Power	n/ap	Sensitivity to Static Discharge	n/ap		

SECTION V - REACTIVITY DATA

Chemical Stability	Yes. Under fire conditions
Incompatibility to Other Substances	Yes. Strong oxidizing agents.
Reactivity and Under What Conditions?	
Hazardous Decomposition Products	Oxides of Carbons