

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

LAMINATE LIGHTS ENDURAMAX PART A

Product Number: 4034 -Part A; 4134 - Part A

Product Division: **Janitorial**

Spartan Chemical Company, Inc. Product/Technical Information: 1-(800)-537-8990

1110 Spartan Drive Medical Emergency: 1-(888)-314-6171 (24 hours)

Maumee OH 43537

Chamical and (Spill Emergency CUSATES 1 (800) 434 0300

Maumee OH 43537 Chemical Leak/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Buffing, polishing compounds, liquid, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: *1 - Slight; Chronic Hazard
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
	Pers. Prot. Equip.: See Section VIII

SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

			Table Z-1-A			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m ³	CEILING mg/m ³	NTP, IARC or OSHA Carcinogen
Acrylic polymer	10-15	Proprietary	Not Established	Not Established	Not Established	No
*Diethylene glycol ethyl ether	5-10	111-90-0	140 (AIHA)	Not Established	Not Established	No
Dipropylene glycol methyl ether	1-5	34590-94-8	600 [skin]	900 (NIOSH)	Not Established	No

Comment: *This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372.

SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 6.5-7.5	Specific Gravity (H ₂ O=1): 1.02
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 20-30
Physical State: Liquid	
Appearance & Odor: Translucent emulsion, slight ammonia	acal odor

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F	Method Used: ASTM-D56
Flammable Limits: Not Established	Flame Extension: N/A
Extinguishing Media: Product does not support combustion	. Use extinguishing media appropriate for surrounding fire.
Special Fire Fighting Procedures: Wear NIOSH approved self-contained containers with water spray.	breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards: Material can splatter above 212 F. Dr	ried Product can burn. Combustion products are toxic.

ECTION V: HEALTH HAZARD DAT Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes and	
		Oral.	
		nay include pain, redness, swelling and tearing.	
Conditions to Avoid:		ms may include redness, pain and swelling.	
	Harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrh Inhalation of vapors may cause respiratory irritation, headache and nause		
	Contains diethylene glycol monoethyl ether which may cause central nervous system depression, liver and kidney impairment. Avoid contact with eyes and skin. Avoid breathing product vapors or mist. Use with		
		te or swallow. Wash thoroughly after handling.	
Conditions Aggravated by Use:	, , , , ,	reexisting eye; skin and respiratory disorders such as asthma and	
	dermatitis.		
mergency & First Aid Procedures		formation for at least 15 minutes. Demonstrate the control of	
Eyes:		f water for at least 15 minutes. Remove contact lenses. Get	
Claims	medical attention.	halis the way white when of water. Cat madical attention if	
SKIII:	_	h skin thoroughly with plenty of water. Get medical attention if	
Inductions	irritation persists. Wash contaminate	3	
ingestion:		d to do so by physician or poison control center. Drink one or two	
	•	et medical attention. Do not give anything by mouth to an	
Inhalation	unconscious person.		
IIII alauoii.	In case of respiratory irritation, move		
	in case of respiratory intraction, more	e person to fresh air. Get medical attention if irritation persists.	
	The case of respiratory inhadony move	e person to fresh air. Get medical attention if irritation persists.	
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SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep from freezing. Keep out of reach of children.	
Other Precautions:	CALIFORNIA PROPOSITION 65:
	WARNING: This product contains a chemical known to the State of California to cause birth defects or
	other reproductive harm.

© SCC 04/05/2004 Title: Name: Ronald T. Cook Manager, Regulatory Affairs 11/20/2003

LAMINATE LIGHTS ENDURAMAX PART Effective Date: 04/05/2004 Supercedes:

Ref: 29 CFR 1910.1200 (OSHA) Changes: **Update Product Numbers**

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