



QUICK IDENTIFIER

MATERIAL SAFETY DATA SHEET

SECTION I - IDENTITY			
MANUFACTURER'S NAME Huntington Laboratories, Inc.		EMERGENCY TELEPHONE NO. 219/356-8100	
ADDRESS (Number, Street, City, State, and Zip Code) 970 East Tipton Street, Huntington, Indiana 46750			
CHEMICAL NAME AND SYNONYMS N/A		TRADE NAME AND SYNONYMS Trove	
CHEMICAL FAMILY Polymer		FORMULA N/A	

SECTION II - HAZARDOUS INGREDIENTS			
CAS NO.	PRINCIPAL HAZARDOUS COMPONENT(S)	%	TLV (Units)
111-90-0	Carbitol	3	N/A
50-00-0	Formaldehyde	0.1	5ppm

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	212	SPECIFIC GRAVITY (H ₂ O = 1)	1.03
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT, VOLATILE BY VOLUME (%)	85
VAPOR DENSITY (AIR = 1)	N/A	EVAPORATION RATE (water = 1)	1.0
SOLUBILITY IN WATER	100%	REACTIVITY IN WATER	None
APPEARANCE AND ODOR	Milky liquid, ammonia	pH	8.9

SECTION IV - FIRE AND EXPLOSION DATA			
FLASH POINT (Method used)	None, TOC	FLAMMABLE LIMITS	LOWER N/A UPPER N/A
EXTINGUISHING MEDIA	None required	AUTO-IGNITION TEMPERATURE	N/A
SPECIAL FIRE FIGHTING PROCEDURES None required			
UNUSUAL FIRE AND EXPLOSION HAZARDS None			

SECTION V - PHYSICAL HAZARDS			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	x	N/A
INCOMPATABILITY (Materials to avoid) None			
HAZARDOUS DECOMPOSITION PRODUCTS None			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	x	N/A

SECTION VI - HEALTH HAZARD DATA					
THRESHOLD LIMIT VALUE					
N/A					
Effects of Overexposure					
1. Inhalation					
N/A					
2. Eyes May cause irritation.					
3. Skin May cause irritation.					
4. Ingestion May be harmful.					
Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes ☐ No ☒	I.A.R.C. Monographs	Yes ☐ No ☒	OSHA Yes ☐ No ☒
OSHA Permissible Exposure Limit	N/A	ACGIH Threshold Limit Value	N/A	Other Exposure Limit Used	N/A
Emergency and First Aid Procedures					
1. Inhalation					
Move to fresh air.					
2. Eyes Flush with flowing water for 15 minutes. If irritation persists, call a					
physician.					
3. Skin Rinse with water.					
4. Ingestion Drink water or milk.					

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
Mop up, rinse with water, flush down drain.	
WASTE DISPOSAL METHOD	
Flush down drain. Large amounts to sanitary landfill. Dispose in accordance with local, state and federal regulations.	

SECTION VII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION (Specify type)			
None required			
VENTILATION	LOCAL EXHAUST	SPECIAL	
None	MECHANICAL (General)	OTHER	
PROTECTIVE GLOVES		EYE PROTECTION	
None required		None required	
OTHER PROTECTIVE EQUIPMENT			
None required			

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTION TO BE TAKEN IN HANDLING AND STORING	
None special	
OTHER PRECAUTIONS	
Keep away from children.	

Prepared by Clem L. Harris
 Signature Clem L. Harris

Title Technical Service Manager
 Date October 17, 1986



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