## **Material Safety Data Sheet**

I. GENERAL INFORMATION	
TRADE NAME	CHEMICAL FAMILY
KemTRACE® Chromium Propionate 0.4% Dry	Mineral
PROPER DOT SHIPPING NAME	DOT HAZARD CLASSIFICATION
N/A	N/A
<u>MANUFACTURER</u>	MANUFACTURER PHONE NUMBER
Kemin Industries, Inc.	(515) 559-5100
<u>ADDRESS</u>	<u>CITY/STATE/ZIP</u>
2100 Maury Street	Des Moines, Iowa 50317

II. INGREDIENTS		
PRINCIPAL COMPONENTS	PERCENT	THRESHOLD LIMIT VALUE
Calcium Carbonate	N/A	10 mg/m <sup>3</sup>
Chromium Propionate	N/A	N/A
Propionic Acid	N/A	10 ppm
Propylene Glycol	N/A	N/A
Mineral Oil	N/A	N/A

III. PHYSICAL DATA		
APPEARANCE & ODOR: Green/brown with a slightly acrid odor.		
BOILING POINT: N/A	SOLUBILITY IN WATER: N/A	
VAPOR PRESSURE: N/A	BULK DENSITY: 60 - 90 lb/ft <sup>5</sup>	
VAPOR DENSITY (Air = 1): N/A	RESIDUE: Less than 5% (20 mesh screen)	
EVAPORATION RATE ( =1): N/A	pH: 6.5 - 7.5 (of a 10% solution)	

IV. FIRE & EXPLOSION HAZARD DATA		
FLASH POINT (TEST METHOD): ( °F	Tag Closed Cup ASTM D56-79	
FLAMMABLE LIMITS:	LEL: N/A	UEL: N/A
EXTINGUISHING MEDIA: Dry chemical		
SPECIAL FIRE FIGHTING PROCEDURES:	None	
UNUSUAL FIRE & EXPLOSION HAZARDS:	None	

V. HEALTH HAZARD DATA	4
EYE CONTACT:	Flush eyes with water at least 15 minutes. Consult a physician.
SKIN CONTACT:	Wash with plenty of water and soap for at least 15 minutes. Remove contaminated
	clothing and wash before reuse. Consult a physician.
INHALATION:	Handle in well ventilated area. Remove to fresh air.
INGESTION:	Consult a physician.
EMERGENCY FIRST AID:	
	greatly decrease the severity of the effect.

VI. REACTIVITY DATA			
STABILITY:	Unstable□	CONDITIONS TO AVOID:	N/A
	Stable		
INCOMPATIBILITY:		MATERIALS TO AVOID:	N/A
HAZARDOUS	May Occur□	CONDITIONS TO AVOID:	N/A
POLYMERIZATION:	Not Occur⊡		
HAZARDOUS DECOMPOSITION			
PRODUCTS:			

Kemin Industries, Inc.

KemTRACE® Chromium Propionate 0.4% Dry

2100 Maury St. Des Moines, IA

VII: ENVIRONMENTAL PROTECTION PROCEDURES		
SPILL RESPONSE:	Adjust the pH prior to appropriate disposal.	
WASTE DISPOSAL:	Dispose in accordance with federal, state, and local regulations.	

VIII: SPECIAL PROTECTION INFORMATION	
EYE PROTECTION:	SKIN PROTECTION:
Goggles recommended.	Avoid prolonged exposure. Rubber gloves recommended.
RESPIRATORY INFORMATION:	VENTILATION RECOMMENDED
Use of a NIOSH approved respirator is recommended if	Local and mechanical exhaust recommended.
exposure may, or does exceed occupational exposure	
limits.	
	OTHER PROTECTION:

## IX. SPECIAL PRECAUTIONS

OTHER PRECAUTIONS: Store in a clean, dry area. Do not breathe pre-mix dust. Do not cross-contaminate

unsupplemented feeds. Restrict use to responsible individuals. Follow label directions. Rotate inventory. Dust from this product has been classified as a nuisance.

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