

CHEM-TREND LIMITED PARTNERSHIP  
MATERIAL SAFETY DATA SHEET  
EMERGENCY TELEPHONE NO. 517-546-4520

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME: LUSIN CLEAN G 315/KLUBERCLEAN G 315  
MANUFACTURER'S NAME: CHEM-TREND LIMITED PARTNERSHIP  
ADDRESS: 1445 W. MCPHERSON PARK DR.  
HOWELL, MI 48844-0860  
CHEMICAL FAMILY: Cleaner

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2. COMPOSITION / INFORMATION ON INGREDIENTS

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<u>INGREDIENT(S)</u>	<u>CONC.</u>	<u>CAS NUMBER</u>
1. POLYMER BLEND**	100%	***

\*\* Ingredients are nonhazardous (based on suppliers' MSDS forms) as compounded, when the product is used as directed.

\*\*\* All ingredients are listed in the TSCA inventory or meet EPA criteria for exemption.

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3. HAZARDS IDENTIFICATION

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LISTED CARCINOGENS (NTP, IARC OR OSHA): NONE

ROUTES OF EXPOSURE AND ACUTE EFFECTS:

Skin Contact: Product may cause irritation, but is not corrosive.  
Eye Contact: Product may cause irritation, but is not corrosive.  
Inhalation: Vapor may cause respiratory irritation  
Ingestion: No adverse effects expected. Do not ingest.

CHRONIC EFFECTS: A review of literature does not show obvious long-term hazard.

OTHER HAZARDS:  
Not Applicable

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4. FIRST AID MEASURES

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EMERGENCY AND FIRST AID PROCEDURES:

Skin Contact: Wash with soap and water. Launder contacted clothing before reuse.  
Eye Contact: Flush with water for at least 15 minutes. Contact a physician.  
Inhalation: If irritation occurs, move to fresh air.  
Ingestion: If product is swallowed, contact a physician.

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5. FIRE FIGHTING MEASURES

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FLASH POINT (deg.F): > 662 (Method Used): COC  
FLAMMABLE LIMITS IN AIR, % BY VOLUME: Not Applicable

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5. FIRE FIGHTING MEASURES CONTINUED

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EXTINGUISHING MEDIA: Product may burn under severe ignition conditions. Use foam, carbon dioxide or dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus when fire fighting in a confined space.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

CONTAINER HANDLING: Do not cut or weld on empty drums unless they are thoroughly cleaned.

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6. ACCIDENTAL RELEASE MEASURES

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Sweep or scrape up and place in container.

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7. HANDLING AND STORAGE

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep drums and containers of product closed when not in use.

Do not add any other additive ingredients to the product.

OTHER PRECAUTIONS: None known

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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RESPIRATORY PROTECTION: Good industrial hygiene practices recommended that engineering controls (such as local and/or mechanical ventilation) be used to reduce environmental concentrations to the permissible exposure level. Respirators may be used when engineering and work practice controls are not technically feasible, when such controls are in the process of being installed, or when they fail and need to be supplemented. If the use of a respirator is necessary use only a MSHA/NIOSH approved air supplied respirator or an air-purifying respirator.

PROTECTIVE GLOVES: Not applicable

EYE PROTECTION: Not applicable

OTHER PROTECTIVE EQUIPMENT: Appropriate clothing to avoid skin contact.

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9. PHYSICAL AND CHEMICAL PROPERTIES

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BOILING POINT (deg.F) (Initial):	Not applicable
MELTING POINT (deg.F):	300
SPECIFIC GRAVITY:	1.05
VAPOR PRESSURE (mm Hg):	No data available
VAPOR DENSITY (air=1)	Not applicable
EVAPORATION RATE	No data available
SOLUBILITY IN WATER:	Insoluble
pH:	Not applicable
APPEARANCE AND ODOR:	Light grey pellets; light odor

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10. STABILITY AND REACTIVITY

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STABILITY: Stable

CONDITIONS TO AVOID: None known

INCOMPATIBILITY: Store away from strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Hydrocarbon decomposition products at elevated temperatures.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: None known

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11. DISPOSAL CONSIDERATIONS

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Dispose of in accordance with local, state and federal regulations.

This product does not fall under current EPA RCRA definitions of hazardous waste.

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12. TRANSPORTATION INFORMATION

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PROPER SHIPPING NAME: NOT REGULATED

HAZARD CLASS:

HAZARD ID NUMBER:

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13. REGULATORY INFORMATION

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OCCUPATIONAL SAFETY And HEALTH ADMINISTRATION (OSHA)  
29 CFR 1910.1200 Hazardous Chemical: NO

SUPERFUND AMENDMENTS And REAUTHORIZATION ACT OF 1986 (SARA)

Section 302, Extremely Hazardous Substance: NO

Section 311, Hazardous Chemical: NO

Hazard categories: Fire - NO, Reactivity - NO

Sudden release of pressure - NO, Immediate - NO, Delayed - NO

TOXIC SUBSTANCE CONTROL ACT (TSCA)

This product is a mixture and is not listed in the TSCA Inventory. The individual ingredients in the product are listed in the inventory.

CERCLA (Superfund) REPORTABLE QUANTITY: This product does not contain any CERCLA regulated materials.

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APPROVAL: ISSUED: 12/05/05 REVIEWED: 12/05/05

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**DISCLAIMER**

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