



5353 Spring Grove Avenue, Cincinnati, OH 45217 USA 513-471-8770

## Material Safety Data Sheet

### Section 1 - Product Identification

Product Name: Stearocling 600S Way Lubricant

#### Hazard Rating

	Health	Fire	Reactivity	
NFPA Code:	1	1	0	
0=Least	1=Slight	2=Moderate	3=High	4=Extreme

### Section 2 - Hazardous Ingredients / Identity Information

Specific Identity; Common Names	OSHA PEL	ACGIH TLV	Other
---------------------------------	----------	-----------	-------

Proprietary Formula - Specific Chemical Identities Have Been Withheld

64742-01-4 Residual oils, petroleum, solvent-refined	5 mg/m3 (mist)	5 mg/m3 (mist)	
64742-57-0 Residual oils (petroleum), hydrotreated	5 mg/m3 (mist)	5 mg/m3 (mist)	
64742-62-7 Residual oils (petroleum), solvent-dewaxed	5 mg/m3 (mist)	5 mg/m3 (mist)	
64742-65-0 Petroleum Distillates, Solvent Dewaxed Heavy Paraffinic (Severely refined paraffinic oil)	5mg/m3 (mist)	5mg/m3 (mist)	STEL 10mg/m3

### Section 3 - Physical/Chemical Characteristics

Appearance	Amber liquid
Boiling Point, Deg. F	Not Known
Evaporation, BuAcetate=1	Slower than
Odor	Mild
Solubility in water	Negligible
Vapor Density (Air=1)	Not Known
Vapor Pressure	Not Known
Pounds per Gallon	7.3883
Specific Gravity	0.8871

### Section 4 - Fire and Explosion Hazard Data

Flash Point COC: >350F Flammable Limits: LEL-Not Known UEL-Not Known  
 Extinguishing Media: Foam, dry chemical, water fog, carbon dioxide. Do not use a direct stream of water.  
 Special Fire Fighting Procedures: Cool fire exposed containers with water. Do not enter a confined fire space without full bunker gear and NIOSH approved supplied air breathing apparatus.  
 Unusual Fire and Explosion Hazards: Not Applicable

### Section 5 - Reactivity Data

Stability - Stable.  
 Incompatibility - Strong acids. Organic peroxides. Strong oxidizing agents.  
 Hazardous Decomposition Products - Aldehydes. Oxides of carbon. Oxides of nitrogen. Oxides of sulfur.



5353 Spring Grove Avenue, Cincinnati, OH 45217 USA 513-471-8770

## Material Safety Data Sheet

...continued

Hazardous Polymerization - Will not occur.  
Other - Not Applicable.

---

### Section 6 - Health Hazard Data

Routes of Entry: Inhalation-yes Skin-yes Ingestion-yes

Health Hazards :

Health hazards for components to this mixture are listed below:  
(Acute and Chronic Overexposure)

Eyes - Moderate irritation. Redness. Mild transient irritation.

Skin - Slight irritation. Prolonged contact may cause mild irritation.  
Prolonged and repeated contact can defat the skin which may result in dryness,  
dermatitis, and cracking of the skin.

Inhalation - Irritation of nasal and respiratory passages. Vapors may cause mild  
irritation.  
Pulmonary aspiration hazard if swallowed and vomiting occurs.

Ingestion - Diarrhea. Gastrointestinal irritation. Nausea. Stomach discomfort.  
Vomiting.  
Pulmonary aspiration hazard if swallowed and vomiting occurs.

Signs And Symptoms of Exposure - As Noted Above.

Medical Conditions Generally Aggravated By Exposure - None Known.

Other Precautions - NA

Other - NA

Carcinogenicity NTP-No IARC-No OSHA-No

Emergency and First Aid Procedures:

Inhalation - remove to fresh air. If breathing is difficult, give oxygen.  
If breathing is stopped, begin artificial respiration. Get medical attention.

Skin contact - wash skin thoroughly with soap and water. Remove and wash  
contaminated clothing before reuse. If product is injected into or under the  
skin, or into any part of the body, regardless of the appearance of the wound  
or its size, the individual should be evaluated immediately by a physician as  
a surgical emergency. Even though initial symptoms from high pressure injection  
may be minimal or absent, early surgical treatment within the first few hours  
may significantly reduce the ultimate extent of the injury.

Eye contact - flush with water for at least 15 minutes or until irritation  
subsides, get medical attention.

Ingestion - DO NOT induce vomiting; get medical attention immediately.

---

### Section 7 - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:

Dike area. Recover free product. Add a dry absorbent material to spill  
area.

Waste Disposal Method: Dispose by methods consistent with local state and  
federal regulations.

Precautions to be Taken in Handling and Storing: Keep containers tightly  
closed. Use and store this product with adequate ventilation. Avoid  
inhalation of vapors and personal contact with the product. To  
dissipate static electricity during transfer, ground and/or bond both  
containers. Since emptied containers retain product residue, follow  
warnings even after container is emptied. Residue or vapors may  
explode on ignition; do not cut, drill, grind or weld on or near

continued...



5353 Spring Grove Avenue, Cincinnati, OH 45217 USA 513-471-8770

## Material Safety Data Sheet

...continued

container even when empty.

Other Precautions:  
Not Applicable

---

### Section 8 - Control Measures

Respiratory Protection: Not normally required. Use NIOSH approved supplied air breathing equipment if vapors are excessive.

Ventilation: Local Exhaust : Not normally required.

Mechanical (General): Use general ventilation.

Protective Gloves: Use chemical-resistant gloves, if needed, to avoid skin contact.

Eye Protection: Use splash goggles or face shield when eye contact may occur.

Other Protective Clothing or Equipment: To prevent repeated or prolonged skin contact, wear impervious apron/clothing and boots.

Work/Hygienic Practices: Minimize breathing vapor, mist or fumes. Wash skin with soap and water after contact. Launder contaminated clothing.

---

### Section 9 - Regulatory Information

#### DOT Information

DOT Proper Shipping Name: None

DOT Hazard Code: None

UN Number: None

#### Section 313 Supplier Notification

This product contains the following chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372):

CAS#	Common Name	Weight%
	None	

This information should be included in all MSDSs that are copied and distributed for this material.

---

Prepared according to the OSHA Hazard Communication Standard  
(29 CFR 1910.1200) by CCI Inc.

---

The information set forth herein is furnished free of charge and is based on technical data that CCI Inc. believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of the information. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents.

---

**End of MSDS**

---