

# MATERIAL SAFETY DATA SHEET

*Product Name:* Convoil 20  
*Catalog Number:* 30015, 30017  
*MSDS Prepared:* 8/2009

*Distributed By:* Ladd Research  
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## COMPOSITION

	<i>CAS Number</i>	<i>Percent</i>	<i>Exposure Limits</i>
Neutral Paraffinic Oil	64742-65-0	100%	None Known

## PHYSICAL AND CHEMICAL DATA

**Vapor Pressure:** <0.0001 Torr @ 25°C

**Boiling Point:** <200°C

**Evaporation Rate:** nil

**Vapor Density:** ~14

**Specific Gravity:** 0.88

**Solubility in Water:** Nil

**Appearance:** Amber viscous liquid with a faint petroleum odor.

## FIRE AND EXPLOSION HAZARD DATA

**Flash Point:** 246°C (Cleveland Open Cup)

**Extinguishing Media:** Water fog, chemical foam or carbon dioxide.

**Special Firefighting Procedures:** Wear breathing gear when fighting fires in enclosed spaces.  
Incomplete combustion yields carbon monoxide.

## HEALTH HAZARD DATA

**Possible Routes of Entry:** Ingestion, inhalation. (This product is not classified as hazardous)

**Acute Effects:** May cause irritation. Not expected to generate hypersensitivity.

## EMERGENCY AND FIRST AID

**Skin:** Wash with soap and water

**Eyes:** Flush with water.

**Ingestion:** Do not induce vomiting. Contact a physician.

## REACTIVITY DATA

**Stability:** Stable

**Conditions to Avoid:** Continuous exposure to temperatures >200°C.

**Incompatibility:** Strong oxidizers.

**Hazardous Decomposition Products:** May produce carbon monoxide.

***SPILL, DISPOSAL AND STORAGE INFORMATION***

**Spill:** Wipe up small spills with rag. Large spill should be picked up immediately with the aid of an absorbent.

**Disposal:** Apply local, state and federal regulations.

**Storage:** Store in a cool, dry place.

***PROTECTIVE EQUIPMENT AND CONTROL MEASURES***

**Ventilation:** Local exhaust sufficient.

**Gloves:** Oil impermeable gloves.

**Safety Glasses/Goggles:** Glasses should have side shields.

***SECTION 313 SUPPLIER NOTIFICATION***

**Not applicable.**

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