

Material Safety Data Sheet

Wire Lube Pads

Section 1: Product Information

Supplier's Name



Manufacturer's Name

KCI, INC

Address

2300 Winston Park Dr
Oakville, ON L6H 7T7

Address

3710 N. Davidson Street
Charlotte, N.C. 28205

Telephone Number

(905) 829-8780
1-800-268-4833

Telephone Number

1-800-424-9300
Chemtec (24 hour)

Trade Name: N/A

Chemical Formula: N/A

Product Use: Lubricating of
Welding Wire

Section 2: Hazardous Ingredients

Hazardous Ingredient	Approximate Concentration %	CAS Number	LC50	LD50
Oil	85	64742-52-5	N/A	N/A
Anti-haze Agents	13	64741-96-4	N/A	N/A
Diethylene glycol	2	111-46-6	N/A	N/A

Section 3: Physical Data

Physical State: Solid	Boiling Point: N/A
Odour and Appearance: Burgundy pads with pale lemon yellow oil.	Freezing Point: N/A
Odour Threshold (PPM): N/A	Solubility in Water (20): None
Specific Gravity: .92 @ 15.6C	% Volatile (by Volume): N/A
Vapour Pressure (MM): N/A	PH: N/A
Vapour Density (Air =1): N/A	Coefficient of Water/Oil Distribution: N/A
Evaporation Rate: N/A	

Section 4: Fire or Explosion Hazard

Flammable: Yes

Means of Extinction: Carbon dioxide, dry chemical or foam.

Special Fire Fighting Procedures: Pressure demand, self-contained protection should be provided. Storage containers exposed to fire should be kept cool with water.

Flashpoint: 162°C, 325°F

Upper Flammable Limit (% by volume): N/A

Lower Flammable Limit (% by volume): N/A

Auto ignition temperature: N/A

Hazardous Combustion Products: N/A

Explosion data-sensitivity to mechanical impact & static discharge: N/A

Section 5: Reactivity Data

Chemical Stability: Stable

Incompatibility to other substances: Yes

If so, which ones? May react with strong oxidizing agents and nitrites

Reactivity under what conditions? N/A

Hazardous decomposition products: Thermal decomposition may produce oxides of carbon, sulfur and nitrogen.

Section 6: Toxicological Information

Skin Contact: Yes

Eye Contact: Yes

Inhalation Acute: Yes

Inhalation Chronic: N/A

Ingestion: Yes

Effects of acute and chronic exposure to the material: Minor eye and skin irritant. Slightly acute toxicity by ingestion.

Signs of respiratory tract irritation may include sore throat, nosebleed and bronchitis.

Section 6: Toxicological Information (continued)

Exposure Limits	5 mg/M3	Reproductive Toxicity	N/A
Irritancy of Material	N/A	Teratogenicity	N/A
Sensitization to Material	N/A	Mutagenicity	N/A
Carcinogenicity	N/A	Toxicologically synergistic products	N/A

Section 7: Preventive Measures

Personal Protective Equipment: None required

Engineering Controls: None required

Leak or Spill Procedure: N/A

Handling Procedures and Equipment: N/A

Waste Disposal: N/A

Storage Requirements: Store at temperatures of 4 – 35 °C in order to preserve stability.

Special Shipping Information: N/A

Section 8: First Aid Measures

Eyes: Flush with water for 15 minutes

Skin: Wash with soap and water

Inhalation: Remove to fresh air. Call physician

Ingestion: Give milk. Get medical attention before vomiting

Section 9: Preparation Information

Prepared by: Techniweld
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1-800-268-4833

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