

## 1. IDENTIFICATION

**Product Name:** SOY KOTE PLUS™  
**Product Type and Use:** Hydrocarbon Emulsion Repellent Coating  
**Manufactured for:** GOLDEN WEST Industrial Supply  
2180 Agate Ct., Simi Valley, CA 93065  
**Contact:** Telephone: 1-805-522-1000 or 1-800-521-2601  
**Product Info:** Telephone: 972-271-7361  
**Emergency Telephone:** CHEMTREC® USA (800) 424-9300  
Outside US (703) 927-3887

## 2. HAZARDS IDENTIFICATION

### Hazard Classification

#### Health Hazard(s)

None

#### Physical Hazard(s)

None

#### Hazard(s) not otherwise classified

Aspiration Hazard Category 1

### Labeling

**Signal Word:** DANGER  
**Pictograms:** Health Hazard

#### Statements of Hazard

##### Hazard Statements

May be fatal if swallowed and enters airways

##### Precautionary Statements

Store locked up. Dispose of contents / container in accordance with local / national regulations.  
If swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call a doctor or poison center.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Percent by Wt.
Petroleum oil (<3% DMSO extractable)	Trade Secret	40-50

\* Exact percentage of composition has been withheld as a trade secret

## 4. FIRST AID MEASURES

**General Advice:** Aspiration hazard; do not swallow. May cause lung damage.

**Inhalation:** Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.

**Skin Contact:** Wipe excess from skin; remove contaminated clothing. Wash with soap and water.

**Eye Contact:** Flush eyes with plenty of water for 15 minutes while holding eyelids open. Seek medical attention if irritation persists.

**Ingestion:** Rinse mouth. Do NOT induce vomiting. Immediately call a physician or poison control center.

## 5. FIRE FIGHTING MEASURES

**Extinguishing Media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Suitable:** Carbon Dioxide, Dry Chemical, and Foam

**Unsuitable:** Alcohol, Alcohol based solutions, any other media not listed above.

**Fire Fighting Procedures:** As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**Unusual Fire and Explosion Hazards:** Solvent vapors are heavier than air and may travel to distant, low lying sources of ignition and may ignite and explode.

**Hazardous Combustion/ Decomposition Products:** Oxides of carbon, sulfur, nitrogen and phosphorous; hydrogen sulfide.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions / Protective Equipment / Emergency Procedures:** Use caution as spills may be slippery. Ensure adequate ventilation. Use personal protective equipment. Remove all sources of ignition and take precautionary measures against static discharges.

**Methods and materials for containment and cleaning up:** Do not flush into surface water or sanitary sewer system. Dike and contain spillage. Soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite). Use clean non-sparking tools to collect absorbed material and transfer to a properly labeled container for disposal according to local / national regulations.

## 7. HANDLING AND STORAGE

### HANDLING

**Precautions for Safe Handling:** Follow all SDS/label precautions even after container is empty due to residue.

### STORAGE

**Conditions to avoid:** Store in a cool, dry, well-ventilated place in the original container.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE LIMITS

Component	ACGIH		OSHA		STEL ppm	STEL mg/m3
	TLV ppm	TLV mg/m3	PEL ppm	PEL mg/m3		
Petroleum oil	-	5	10	5	-	2500

**Engineering Controls:** Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

**Personal Protection**

**Respiratory Protection:** None required under normal use conditions. In case of insufficient ventilation and for exposures above occupational exposure limits wear a NIOSH approved air purifying respirator with organic vapor cartridge.

**Hand / Skin Protection:** None typically required. For sensitive skin; wear impermeable gloves such as neoprene or nitrile rubber gloves.

**Eye / Face Protection:** None typically required.

**General Hygiene Measures:** Always wash hands and face before eating, drinking or smoking. Remove and wash contaminated clothing before re-use.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Opaque	<b>Autoignition Temperature:</b>	Not established
<b>Physical State:</b>	Non-viscous liquid	<b>Volatile by volume (%):</b>	50
<b>Odor:</b>	Hydrocarbon	<b>Vapor Density (Air=1) :</b>	>1
<b>Color:</b>	Milky White	<b>Evaporation Rate (BuAc=1) :</b>	<0.01
<b>Viscosity, cSt @ 40°C:</b>	<20.5	<b>Vapor Pressure, mmHg @23°C:</b>	>1
<b>cSt @ 100°C:</b>	Not established	<b>Solubility in water:</b>	Emulsifiable
<b>pH:</b>	Not established	<b>Octanol/Water Partition:</b>	Not established
<b>Boiling Point/ Range:</b>	>400°F / 200°C	<b>VOC Content g/l (%):</b>	0
<b>Melting Point:</b>	Not established	<b>Specific Gravity @15.6°C:</b>	<1
<b>Flash Point:</b>	177°C / 350°F	<b>Pour Point:</b>	Not established
<b>Method:</b>	Pensky-Martens Closed Cup	<b>Non-volatile by Volume (%):</b>	50
<b>Lower Explosive Limit, vol %:</b>	Not established	<b>Dielectric Strength (KV):</b>	Not applicable
<b>Upper Explosive Limit, vol %:</b>	Not established		

**10. STABILITY AND REACTIVITY**

**Stability:** Stable at ambient temperatures.

**Conditions to Avoid:** Avoid high temperatures, sparks, open flame, and all other sources of ignition

**Hazardous Polymerization:** Will not occur.

**Materials to Avoid:** Bases, acids, amines and oxidizing materials.

**11. TOXICOLOGICAL INFORMATION****Acute Toxicity**

**Product Information:** LD50 Orl-rat >5000 mg/kg, LD50 Dermal Skn-Rbt - 2,000 mg/kg, LC50 >5 mg/L 4 h

**Ingredient Information:** Not established

**Acute Effects**

**Signs and Symptoms of Overexposure:** Mist may cause coughing/Sneezing

**Inhalation:** May cause coughing and sneezing.

**Skin Contact:** Prolonged or repeated contact may cause mild irritation in sensitive individuals.

**Eye Contact:** May cause stinging, tearing and redness.

**Ingestion:** May cause nausea, vomiting and diarrhea. Ingestion and subsequent vomiting may result in aspiration of the product into the lungs resulting in chemical pneumonitis, pneumonia, and pulmonary edema.

**Primary Route(s) of Exposure:** Eyes, Inhalation

**Primary Route(s) of Entry:** Ingestion

**Target Organs:** Lungs

**Chronic Effects:** None known

**Carcinogenicity:** Not established

**Medical Conditions Aggravated by Exposure:** May aggravate existing respiratory conditions

**12. ECOLOGICAL INFORMATION**

**Product Data:** Not established

**Ingredient Data:** Not established

**Elimination Information:** Not established.

**13. DISPOSAL CONSIDERATIONS**

**Product:** Dispose of in accordance with local regulations. Smaller quantities can be disposed of with household waste.

**Container:** Empty remaining contents. Empty containers should be taken for local recycling, recovery, or waste disposal. Empty containers may contain residues. Do not cut, weld or grind empty containers.

**14. TRANSPORT INFORMATION****Road Transport**

**DOT Hazard Class:** Non-Hazardous/ Non-Restricted

**Sea Transport**

**IMDG/GGV See Class:** Non-Hazardous/ Non-Restricted

**Air Transport**

**ICAO/IATA Class:** Non-Hazardous/ Non-Restricted

**15. REGULATORY INFORMATION****U.S. Federal Regulations**

**Toxic Substances Control Act (TSCA):** All components are included on the Inventory

**Superfund Amendments and Reauthorization Act (SARA) Title III:**

Immediate Hazard	Delayed Hazard	Fire Hazard	Pressure Hazard	Reactivity Hazard
X	-	-	-	-

**16. OTHER INFORMATION**

**Prepared by:** GOLDEN WEST Industrial Supply, Technical Services Department  
**Revision Date:** 6/16/2015                      **Supersedes Date:** 9/16/2012  
**Revision Indicator:** Update to OSHA 2012 SDS

National Fire Protection Association (704)

Health: 1      Flammability: 1      Reactivity: 0      Other:

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