

## MATERIAL SAFETY DATA SHEET

C.A.T. Products, Inc.  
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Stroudsburg, Pa 18360  
(570) 402-1154  
424-9300 - Chemtrec

*May be used to comply with OSHA's  
Hazard Communication Standard  
29CFR 1910.1200. Standard  
must be consulted for special(800)  
requirements.*

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### SECTION I - IDENTIFICATION

Trade Name: Shift Rite SLV  
Part #: 2063/2066/2069/2068  
DOT Shipping Name: Not Regulated by DOT

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### SECTION II - INGREDIENTS--IDENTITY INFORMATION

Components	CAS #	Amount
Petroleum Distillates, Light Paraffinic	64742-65-0	75.0 – 85.0 %
Non-Hazardous Additives	Proprietary	20.0 – 25.0 %

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### SECTION III - PHYSICAL & CHEMICAL CHARACTERISTICS

Appearance & Odor: Liquid, red in color, petroleum odor.  
COC Flash Point: 130 C (266.0 F)  
Auto-ignition Temperature: N/A  
Flammable limits in air: LEL: N/A UEL: N/A  
Specific Gravity: 0.8439 @ 60 Deg F (Water = 1)  
Melting/Freezing Point: -40 (pour point) F  
Viscosity: 6 cSt at 100 Deg C

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### SECTION IV - FIRE & EXPLOSION HAZARD DATA

Extinguishing Media: Carbon dioxide, foam, or dry powder. Do not use water because this product is oil based. Water may cause frothing.  
Unusual Fire & Explosion Hazards: Can burn in fire, releasing toxic vapors, fumes and smoke.  
Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus pressure-demand MSHA/NIOSH (approved or equivalent) and full protective gear.  
Hazardous Combustion Products: Hazardous decomposition products are oxides of carbon and nitrogen including CO and CO2.

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### SECTION V - HEALTH HAZARD DATA

#### **SIGNS AND SYMPTOMS OF EXPOSURE:**

Eyes: Contact may cause eye irritation.  
Dermal: Prolonged or repeated contact may cause skin irritation, local redness and swelling.  
Inhalation: High vapor concentrations are irritating to the eyes, nose, throat and lungs.  
Ingestion: May be harmful if swallowed.

#### **EMERGENCY RESPONSE AND FIRST AID PROCEDURES:**

Eyes: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.  
Dermal: Wash skin with plenty of soap and water while removing contaminated clothing and shoes. Get medical attention if irritation develops or persists. Wash clothing separately before reuse.  
Inhalation: Remove to fresh air. If not breathing, give artificial respiration and contact a physician immediately.

Ingestion: Do NOT induce vomiting, but give one or two glasses of water to drink and get immediate medical attention. Never give anything by mouth to an unconscious person.  
NOTE TO PHYSICIAN: Treat symptomatically.

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#### **SECTION VI - REACTIVITY DATA**

Stability: Product is stable.  
Materials to Avoid: Sources of ignition and temperatures about 150F.  
Hazardous Decomposition Products: In the case of a fire, oxides of carbon, hydrocarbons, fumes and smoke may be produced.  
Hazardous Polymerization: Hazardous polymerization will not occur.  
Incompatibility: Avoid contact with strong oxidizing agents.

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#### **SECTION VII - SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  
Eliminate all sources of ignition (heat, sparks, flame, electricity, impact and friction). Absorb spills with inert material. Do not allow material to enter soil or surface water. In case of large spill absorb spills with inert material, then place in a chemical waste container. Do not flush to sewer.  
WASTE DISPOSAL METHOD:  
Dispose of unused product in accordance with local, county, state and federal regulations. Incineration is preferred.

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#### **SECTION VIII - SPECIAL PROTECTION INFORMATION**

Respiratory Protection: Under normal use conditions, with adequate ventilation, no special handling equipment is required. If mists are produced, local ventilation may be required to keep exposure below limits.  
Ventilation: Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product. TLV for mineral oil is 5mg/cubic meter.  
Protective: Where contact is likely, wear chemical resistant gloves.  
Eye Protection: When splashing of the material may occur, chemical goggles and/or a face shield are recommended.

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**The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in the use of this material.**