



PRODUCT NAME: **Mechanics Brand Inner Slide Lubricant**  
PRODUCT CODE: **2917**

## SECTION FIVE - REACTIVITY DATA

**STABILITY:** Stable, avoid open flames, welding arcs or other high temperature sources which induce thermal decomposition and direct sunlight.

**INCOMPATIBILITY:** Avoid contact with strong acids, alkalies, and strong oxidizers such as liquid chlorine, other halogens, hydrogen peroxide, and oxygen.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon dioxide, and carbon monoxide.

**HAZARDOUS POLYMERIZATION:** Will not occur

## SECTION SIX- HEALTH HAZARD DATA

### EFFECTS OF OVER EXPOSURE

**EYE CONTACT:** Considered as an eye irritant. May cause stinging, watering, swelling, and redness. Vapors may irritate eyes. Slight corneal injury could occur.

**SKIN CONTACT:** Prolonged or repeated exposure may cause severe skin irritation. Repeated contact may cause drying and flaking of skin. May cause allergic skin reaction in susceptible individuals. Chronic symptoms may include dryness, swelling, scaling, blistering, cracking, and severe tissue damage.

**SKIN ABSORPTION:** A single prolonged skin exposure is not likely to result in harmful amounts, but this product may be readily absorbed through the skin and produce CNS depression.

**INGESTION:** ASPIRATION HAZARD. Aspiration of this material into the lungs can cause chemical pneumonitis which can be fatal. If aspirated, it may be rapidly absorbed through the lungs and result in injury to other body systems. May cause weakness and gastrointestinal tract irritation. May irritate the mucous membranes of the mouth, throat, and esophagus. It can be readily absorbed through the stomach and intestinal tract. Symptoms include a burning sensation of the mouth, and esophagus, nausea, vomiting, dizziness, staggering gait, drowsiness, loss of consciousness and delirium. Additional central nervous system effects may occur prior to the onset of convulsions, coma and death.

**INHALATION:** Breathing high concentrations of vapor may cause respiratory irritation, euphoria, excitation, or giddiness, headache, nausea, vomiting, abdominal pain, loss of appetite, fatigue, muscular weakness, staggering gait, and CNS depression, (which includes dizziness, drowsiness, disorientation, vertigo, memory loss, visual disturbances, difficulty with breathing, convulsions, unconsciousness, paralysis, coma, and even death). Irritation may occur to the mucous membranes of the respiratory tract. A loss of appetite, lassitude, light-headedness, incoordination, respiratory arrest, convulsions, semi-consciousness may result from extreme exposure.

### SYSTEMIC AND OTHER EFFECTS:

**HUMAN SYSTEMIC EFFECTS BY INGESTION AND INHALATION:** None known.

### EMERGENCY AND FIRST AID PROCEDURES:

**EYE CONTACT:** Flush with large amounts of water, occasionally lifting upper and lower eyelids. If irritation continues get medical attention.

**SKIN CONTACT:** Thoroughly wash exposed area with soap and water. Remove contaminated clothing and launder it before reuse. Should any irritation persist, get medical attention.

**INHALATION:** If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm and quiet. Seek immediate medical attention.

**INGESTION:** Ingestion is not considered a potential route of exposure as an aerosol but, if swallowed, **do not induce vomiting**. If spontaneous vomiting is about to occur, place victims head between their knees to prevent aspiration. Call a physician or transport to an emergency facility.

## SECTION SEVEN-ENVIRONMENTAL AND DISPOSAL INFORMATION

**ACTION TO TAKE FOR SPILLS/LEAKS:** Ventilate area-especially low places where heavy vapors might collect. Extinguish all ignition sources. For small spills/leaks mop, wipe, or soak up on an inorganic material immediately. Remove to vent hood or outside. For large spills/leaks evacuate area, contain spill (dike area), and transfer contained liquid to a DOT approved container for disposal. Keep out of water supply. Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personnel protective equipment.

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**SECTION SEVEN-ENVIRONMENTAL AND DISPOSAL INFORMATION (continued)**

**WASTE DISPOSAL METHOD:** When disposing of unused contents, the preferred options are to send to licensed reclaimers or to permitted incinerators. Any disposal practice must be in compliance with federal, state, and local laws and regulations. Do not dump into sewers, on the ground, or into any body of water.

**SECTION EIGHT-HANDLING AND STORAGE PRECAUTIONS**

Store in tightly sealed containers. Keep away from heat, sparks & open flame. Do not get in eyes, on skin or clothing. Do not breathe vapor, mist or gas. Do not store or transfer to an unmarked container. Do not throw empty containers in trash compactor. Do not store in direct sun. Store containers below 120°F. Read label before using.

**SECTION NINE - SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION (SPECIFY TYPE):** If workplace exposure limit(s) of product or any component is exceeded (see Section two), a NIOSH approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH respirators (negative pressure type) under specified conditions (see your safety equipment supplier). Engineering or administrative controls should be implemented to reduce exposure.  
**VENTILATION:** Control airborne concentrations below the exposure limits in section two. Use only with adequate ventilation. Local exhaust ventilation may be necessary for some operations. Lethal concentrations may exist in areas with poor ventilation.  
**PROTECTIVE GLOVES:** For brief contact, no precautions should be needed. When prolonged or frequently repeated contact could occur, use protective gloves such as; polyvinyl alcohol or polyethylene.  
**EYE PROTECTION:** Chemical splash goggles in compliance with OSHA regulations are advised; OSHA regulations also permit other type of safety glasses (consult your safety equipment supplier)  
**OTHER PROTECTIVE EQUIPMENT:** To prevent repeated or prolonged skin contact, use protective clothing impervious to this product. Selection of specific items such as gloves, boots, apron, or full body suit will depend on operation.

**SECTION TEN - REGULATORY INFORMATION**

**SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III:**

CHEMICAL	CAS NUMBER	CONCENTRATION %
None listed		

**FEDERAL EPA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA)** requires the notification of the National Response Center of release of quantities of hazardous substances equal to or greater than the reportable quantities (rqs) in 40 CFR 302.4.

CHEMICAL	CAS NUMBER	CONCENTRATION % UPPER BOUND	RQs IN #
None listed			

**CALIFORNIA PROPOSITION 65** None listed

**MASSACHUSETTS RIGHT TO KNOW:** Yes

Heptane	142-82-5	30-35
Propane	74-98-6	25-30

**PENNSYLVANIA RIGHT TO KNOW:** Yes

Heptane	142-82-5	30-35
Propane	74-98-6	25-30

**NEW JERSEY RIGHT TO KNOW:** Yes

Heptane	142-82-5	30-35
Propane	74-98-6	25-30

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<b>SECTION TEN - REGULATORY INFORMATION (continued)</b>
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**TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:** Listed

**CALIFORNIA VOC'S:** N/A

**NFPA RATING AS AN AEROSOL:** Level Three

**HMIS:** Health 1   Reactivity 0   Flammability 4

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