## WINTER-SUMMER LUBALLOY SUPER OIL TREATMENT

## **Material Safety Data Sheet**

QUICK IDENTIFIER Common Name: (used on label and list)

K & W STOCK # 2561, 2565, 2588, 2590 and 2595

NFPA rating H-1, F-1, R-0

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910. 1200. Standard must be consulted for specific requirements.

| SECTION 1 -  |  |  |  |   |   |  |
|--|--|--|--|---|---|--|
| Manufacturer's K & W PRODUCTS                              |  |  |  |   |   |  |
| Address 5801 S. EASTERN AVENUE                             |  | Emergency<br>Telephone No.   | 213-720-4                              | 680                                     |   |  |
| City, State, and ZIP. CITY OF COMMERCE, CA 90040           |  | Other<br>Information<br>Calls  |  |   |   |  |
| Signature of Person Responsible for Preparation (Optional) |  | Date<br>Prepared   | 11/25/85                               | (revised                                | 5/12/8                                  |  |
| SECTION 2 – HAZARDOUS INGREDIENTS/II                       | ENTITY                                   |  |  |   |   |  |
| Hazardous Component(s) (chemical & common name(s))         | OSHA<br>PEL                              | ACGIH<br>TLV   | Other Exposure<br>Limits               | %<br>(optional)                         | CAS<br>NO.                              |  |
| Lubricating base oil                                       |  | 5,000 (  | oil mist)                              | 64742-                                  | 65-0                                    |  |
| Copolymer of ethylene                                      | •  |  |  | Unl                                     | cnown                                   |  |
| and propylene  |  |  |  |   |   |  |
|  |  |  |  |   |   |  |
|  |  |  |  |   |   |  |
|  |  | Control of the Assessment of t |  |   |   |  |
|  |  |  |  |   |   |  |
|  |  |  |  |   | <u> </u>                                |  |
|  |  |  |  |   |   |  |
|  |  |  |  |   |   |  |
| SECTION 3 - PHYSICAL & CHEMICAL CHARAC                     | CTERISTICS                               |  |  |   |   |  |
| Boiling 420° F   | Specific<br>Gravity (H <sub>r</sub> O=1) | 0.89   | Vapor<br>Pressure (i                   | mm Hg) N/A                              | • •                                     |  |
| Vapor Density (Air = 1)                                    |  |  |  |   |   |  |
| Solubility in Water Negligible                             | Reactivity in Water                      | N/A  |  |   |   |  |
| Appearance and Odor Light brown liquid like motor oi       | 1 Melting<br>Point                       | N/A  |  |   |   |  |
| SECTION 4 – FIRE & EXPLOSION DATA                          |  |  |  |   |   |  |
| Fidali : A:-   | nable Limits LEL<br>% by Volume Lower    | N/A  | UEL<br>Upper                           |   |   |  |
| Auto I Extinguisher  | , foam or di                             | ry chemic  | al                                     |   |   |  |
| Special Fire   | othine amos                              | natus is   | ************************************** | .a                                      |   |  |
| Fighting Procedures Use of self-contained brea             | atning appai                             | ratus is   | recommende                             | :Q                                      |   |  |
| Unusual Fire and Explosion Hazards N/A                     |  |  |  |   |   |  |
| N/R  |  | A CONTRACTOR OF THE CONTRACTOR |  |   |   |  |
|  |  |  |  |   | physical action according to the second |  |
|  |  |  |  | AND |   |  |
|  |  |  |  |   |   |  |

| SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)   |
|--|
| Stability Unstable C Conditions Stable X to Avoid  |
| Incompatability (Materials to Avoid) Strong oxidizing agents   |
| Hazardous Decomposition Products Carbon dioxide and/or carbon monoxide   |
| Hazardous May Occur ☐ Conditions Polymerization Will Not Occur ☒ to Avoid  |
| SECTION 6 – HEALTH HAZARDS   |
| 1. Acute 2. Chronic  |
| Signs and Symptoms of Exposure Eye irritant  |
| Medical Conditions Generally Aggravated by Exposure See above  |
| Chemical Listed as Carcinogen National Toxicology Yes  I.A.R.C. Yes  OSHA Yes  Or Potential Carcinogen Program No  Monographs No  No  No  No  No  No  No  No  No  No |
| Emergency and First Aid Procedures   |
| ROUTES OF ENTRY    1. Inhalation   Remove individual to fresh air.   |
| SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES  |
| Precautions to be Taken in Handling and Storage Use as motor oil.  |
| Other N/A Precautions .  |
| Steps to be Taken in Case Material is Released or Spilled Use absorbent material.  |
| Waste Disposal Methods (Consult federal, state, and local regulations) Dispose in accordance with governmental regulations.  |
| SECTION 8 – SPECIAL PROTECTION INFORMATION/CONTROL MEASURES  |
| Respiratory Protection (Specify Type) Not required in normal use.  |
| Ventilation Local Mechanical Special Other Exhaust Local (General)   |
| Protective Gloves None Eye Protection None   |
| Other Protective Clothing or Equipment None  |
| Work/Hygienic Practices Avoid physical contact with liquid.  |

IMPORTANT
Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.