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SDS

**Common Name:** RECIPIENT LUBRICANT SYNTHETIC OIL

**Manufacturer:** SPEEDAIRE

**SDS Revision Date:** 10/1/2001

**SDS Format:** No Format Specified

**Item Number(s):** 1WG49

**Manufacturer Model Number(s):** P14114A

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SPEEDAIRE (R\*)

MATERIAL SAFETY DATA SHEET

FORM BN-82, 1ST EDITION

DATE: OCTOBER 2001

H.M.I.S.

HEALTH: 0

FLAMMABILITY: 1

REACTIVITY: 0

THESE RATINGS SHOULD BE USED ONLY AS A PART OF A FULLY IMPLEMENTED H.M.I.S. PROGRAM.

## SECTION I PRODUCT IDENTIFICATION



TRADE NAME AND SYNONYMS: SPEEDAIRE RECIPIENT LUBRICANT  
SYNTHETIC OIL

PART NUMBERS: 1WG49

MANUFACTURER'S NAME: SPEEDAIRE  
ADDRESS: 1301 NORTH EUCLID AVENUE  
PRINCETON, IL 61356

HEALTH EMERGENCY PHONE NUMBER: (217) 222-5400  
SAFETY DEPARTMENT

CHEMICAL FAMILY: DIESTER  
CHEMICAL NAMES: ESTER  
FORMULA: PROPRIETARY  
CAS #: PROPRIETARY

## SECTION II TYPICAL CHEMICAL AND PHYSICAL PROPERTIES



APPEARANCE: CLEAR LIQUID, YELLOW TO LIGHT BROWN TINT  
VOLATILES, PERCENT BY VOLUME: 0 %  
BOILING POINT: 400 DEG. F  
SOLUBILITY IN WATER: NEGLIGIBLE  
VAPOR PRESSURE: <0.01 MMHG @ 20 DEG. C  
ODOR: MILD, DISTINCT  
SPECIFIC GRAVITY: (WATER=1) 0.94-0.97  
EVAPORATION RATE (BUTYL ACETATE=1): NIL

## SECTION III COMPONENTS AND HAZARD STATEMENT



THIS PRODUCT IS NON-HAZARDOUS. THE PRODUCT CONTAINS NO KNOWN CARCINOGENS. NO SPECIAL WARNING LABELS ARE REQUIRED UNDER OSHA 29 CFR 1910.1200.

## SECTION IV HEALTH HAZARD DATA



THRESHOLD LIMIT VALUE:  
NOT ESTABLISHED.

SITUATIONS TO AVOID:  
AVOID BREATHING OIL MISTS.

INHALATION:  
PRODUCT IS NOT TOXIC BY INHALATION. IF OIL MIST IS INHALED, REMOVE TO FRESH AIR AND CONSULT PHYSICIAN.

INGESTION:  
CONSULT PHYSICIAN AT ONCE. MAY CAUSE NAUSEA AND DIARRHEA.

TO THE BEST OF OUR KNOWLEDGE, THE TOXICITY OF THIS PRODUCT HAS NOT BEEN FULLY INVESTIGATED. ANALOGOUS COMPOUNDS ARE CONSIDERED TO BE ESSENTIALLY NON-TOXIC.

## SECTION V FIRE FIGHTING MEASURES



FLASH POINT (BY CLEVELAND OPEN CUP):  
480-540 DEG. F

FLAMMABLE LIMITS:  
NOT ESTABLISHED

AUTOIGNITION TEMPERATURE:  
NO DATA

NFPA RATINGS:  
NOT ESTABLISHED

EXTINGUISHING MEDIA:  
DRY CHEMICAL; CO2 FOAM.

SPECIAL FIRE FIGHTING PROCEDURES:

BURNING FLUID MAY EVOLVE IRRITATING/NOXIOUS FUMES. FIREFIGHTERS SHOULD USE NIOSH/MNSA-APPROVED SELF-CONTAINED BREATHING APPARATUS. USE WATER CAREFULLY TO COOL FIRE-EXPOSED CONTAINERS. SPRAYING WATER DIRECTLY ON HOT OR BURNING LIQUID MAY CAUSE FROTHING OR SPLASHING.

UNUSUAL FIRE AND EXPLOSION HAZARDS:  
NONE

## SECTION VI REACTIVITY DATA



STABILITY:  
STABLE

CONDITIONS AND MATERIALS TO AVOID:  
EXCESSIVE HEAT.

INCOMPATIBLE MATERIALS:  
STRONG OXIDIZERS, CAUSTIC OR ACIDIC SOLUTIONS.

HAZARDOUS DECOMPOSITION PRODUCTS:  
ANALOGOUS COMPOUNDS EVOLVE CARBON MONOXIDE, CARBON DIOXIDE, AND OTHER UNIDENTIFIED FRAGMENTS WHEN BURNED. SEE SECTION V.

HAZARDOUS POLYMERIZATION:  
WILL NOT OCCUR.

## SECTION VII SPILL OR LEAK PROCEDURE



PROCEDURES IF MATERIAL IS RELEASED OR SPILLED:  
WEAR SUITABLE PROTECTIVE EQUIPMENT, ESPECIALLY GOGGLES. STOP SOURCE OF SPILL. DIKE SPILL AREA. USE ABSORBENT MATERIALS TO SOAK UP FLUID (I.E. SAND, SAWDUST, AND COMMERCIALY AVAILABLE MATERIALS). WASH SPILL AREA WITH LARGE AMOUNTS OF WATER. PROPERLY DISPOSE OF ALL MATERIALS.

## SECTION VIII PERSONAL PROTECTION INFORMATION



EYE PROTECTION:  
CHEMICAL GOGGLES.

PROTECTIVE GLOVES:  
NOT REQUIRED, BUT RECOMMENDED, ESPECIALLY FOR PROLONGED EXPOSURE.

RESPIRATORY PROTECTION:  
USE IN WELL VENTILATED AREA.

VENTILATION:  
LOCAL EXHAUST.

## SECTION IX SPECIAL PRECAUTIONS



HANDLING:  
DO NOT TAKE INTERNALLY. AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. UPON CONTACT WITH SKIN, WASH WITH SOAP AND WATER. FLUSH EYES WITH WATER FOR 15 MINUTES AND CONSULT PHYSICIAN. WASH CONTAMINATED CLOTHING BEFORE REUSE.

STORAGE:  
KEEP CONTAINER TIGHTLY SEALED WHEN NOT IN USE.

## SECTION X WASTE DISPOSAL METHODS



INCINERATE THIS PRODUCT AND ALL ASSOCIATED WASTES IN A LICENSED FACILITY IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

THE INFORMATION IN THIS MATERIAL SAFETY DATA SHEET SHOULD BE PROVIDED TO ALL WHO USE, HANDLE, STORE, TRANSPORT, OR ARE OTHERWISE EXPOSED TO THIS

PRODUCT. SPEEDAIRE BELIEVES THE INFORMATION IN THIS DOCUMENT TO BE RELIABLE AND UP TO DATE AS OF THE DATE OF PUBLICATION, BUT MAKES NO GUARANTEE THAT IT IS.

NOTE:

NOT A CONTROLLED PRODUCT UNDER CANADIAN WHMIS HAZARD CRITERIA; AS SPECIFIED IN CONTROLLED PRODUCT REGULATION.

PREPARED BY THE PRODUCT SPECIALIST, AFTERMARKET  
OCTOBER 2001