

TE OF PREP. 10/15/84

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## SECTION 1

MANUFACTURER: BEYNDUR OF SYCAMORE, INC. 917 CROSBY AVE., SYCAMORE, IL. 60178  
 EMERGENCY TELEPHONE NO. 815-895-9101

TRADE NAME: SILICONE LUBRICANT FLEET GRADE

000580

PRODUCT CLASS: AEROSOL

MANUFACTURERS CODE IDENTIFICATION: 00-0016-0309

## SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT - (CAS#)	PERCENT	TLV(TWA)		LEL	VAPOR PRESSURE AEROSOL CANS 40 P.S.I. @ 70 DEG. F
		PPM	MG/M3		
HEXANE 110-54-3)	56.66	50.0	180.0	1.20	
1,1 TRICHLOROETHANE 71-55-2)	16.11	350.0	1,900.0	6.00	
PROPANE - (74-98-6)	11.9			2.30	
ISOBUTANE - (75-28-5)	8.0			1.90	

## SECTION 3 - PHYSICAL DATA

BOILING POINT: NA

VAPOR DENSITY: HEAVIER THAN AIR

EVAPORATION RATE: FASTER THAN ETHER.

PERCENT VOLATILE  
BY VOLUME: 85%WEIGHT PER  
GALLON: NA

## SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABILITY CLASSIFICATION:  
 DOT: CONSUMER COMMODITY ORMD

FLASH POINT: AEROSOL-10 DEG. F LEL SEE

EXTINGUISHING MEDIA: USE CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

UNUSUAL FIRE AND EXPLOSION HAZARDS: EXPOSURE TO HEAT MAY CAUSE BURSTING OF AEROSOL CAN.

SPECIAL FIRE FIGHTING PROCEDURES: WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CONTAINERS TO PREVENT BURSTING. IF WATER IS USED, FINE NOZZLES ARE PREFERABLE. WEAR GOGGLES AND SELF-CONTAINED BREATHING APPARATUS.

## SECTION 5 - HEALTH HAZARD

THRESHOLD LIMIT VALUE: SEE 2

EFFECTS OF OVEREXPOSURE: INHALATION - IN EXCESS OF TLV VALUES MAY CAUSE ANESTHETIC IRRITATION OF THE RESPIRATORY TRACT OR ACUTE NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS OR COMA. MAY BE AN EYE IRRITANT.

OSHA # 393837

EMERGENCY AND FIRST AID PROCEDURES: FUMES-REMOVE FROM EXPOSURE, RESTORE BREATHING  
KEEP WARM AND QUIET. NOTIFY PHYSICIAN, EYES - FLUSH WITH COPIOUS QUANTITIES OF  
RUNNING WATER FOR AT LEAST 15 MINUTES, TAKE TO PHYSICIAN FOR IMMEDIATE MEDICAL  
TREATMENT. SKIN - REMOVE WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING.

SECTION 6 - REACTIVITY DATA

STABILITY: STABLE CONDITIONS TO AVOID: OPEN FLAME

COMPATIBILITY: (MATERIALS TO AVOID) NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: MAY PRODUCE HAZARDOUS FUMES WHEN HEATED  
TO DECOMPOSITION. FUMES MAY CONTAIN CARBON MONOXIDE, OXIDES OF NITROGEN  
AND PHOSGENE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

CONDITIONS TO AVOID: NA

SECTION 7 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: REMOVE ALL SOURCES OF  
IGNITION, AVOID BREATHING VAPORS, VENTILATE AREA. Wipe up with inert materials  
and place in appropriate container.

SAFE DISPOSAL METHODS: DO NOT INCINERATE AEROSOL; DISPOSE OF IN ACCORDANCE WITH  
LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT PLACE AEROSOL CANS IN HOME  
COMPACTOR. DO NOT PUNCTURE.

SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: AVOID CONTINUOUS BREATHING OF VAPORS AND SPRAY MIST.

VENTILATION: USE WITH ADEQUATE VENTILATION.

PROTECTIVE GLOVES: OPTIONAL

EYE PROTECTION: ONLY UNDER CONDITIONS WHERE SPRAY MIST MIGHT GET INTO EYES.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: DO NOT STORE ABOVE 120 DEG. F.  
EXPOSURE TO HEAT OR PROLONG EXPOSURE TO SUN MAY CAUSE BURSTING.

OTHER PRECAUTIONS: USE ONLY AS DIRECTED. INTENTIONAL MISUSE BY DILIBERATELY  
CONCENTRATING VAPORS AND INHALING CONTENTS CAN BE HARMFUL OR FATAL.