

This MSDS should be attached or kept with the respective product with which it is associated.

MATERIAL SAFETY DATA SHEET - 78525

Associated Grainger Items

2F144

2F144

CRC MATERIAL SAFETY DATA SHEET SILOO

CRC INDUSTRIES, INC.

865 LOUIS DRIVE

WARMINSTER, PA 18974

(215) 674-4300

PRODUCT NAME POWER LUBE WITH TEFLON #-MSDS03045
PRODUCT-03045

1. INGREDIENTS	CAS #	ACGIH TLV	OSHA PEL	OTHER LIMITS	%
INHIBITED PARAFFINIC OIL	NA	5 MG/M3	5 MG/M3	(MIST)	31
ISOHEXANES	107-83-5	500 PPM	500 PPM		37.8
HEXANE	110-54-3	50 PPM	50 PPM		4.2
METHYL SALICYLATE	119-36-8	NA	NA		3
DIPROPYLENE GLYCOL					
MONOMETHYL ETHER	34590-94-8	100 PPM	100 PPM		3
7 VITHIOPHOSPHATE	19210-06-1	NA	NA		1
P. ANE	74-98-6	NA	1000 PPM		20
ISOBUTANE	75-28-5	NA	NA	1000 PPM	

Power lube

2. PHYSICAL DATA: (WITHOUT PROPELLANT)

SPECIFIC GRAVITY: 0.783
VAPOR PRESSURE: ND
% VOLATILE: 68
BOILING POINT: 130 F (INITIAL)
EVAPORATION RATE: NA
FREEZING POINT: ND
VAPOR DENSITY: > AIR
APPEARANCE AND ODOR: AN AMBER, OPAQUE LIQUID WITH AN OIL OF WINTERGREEN ODOR.
SOLUBILITY: NEGLIGIBLE IN WATER - SHAKE WELL BEFORE USING.
PH: NA

3. FIRE AND EXPLOSION DATA

FLASHPOINT: <20 F METHOD: TCC
FLAMMABLE LIMITS: ND
LEL: UEL:
EXTINGUISHING MEDIA: CO2, DRY CHEMICAL, FOAM

AL HAZARDS: AEROSOL CONTAINERS MAY EXPLODE WHEN HEATED ABOVE 130 F.

4. REACTIVITY AND STABILITY

STABILITY: STABLE

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE (THERMAL)

MATERIALS TO AVOID: STRONG OXIDIZERS.

5. PROTECTION INFORMATION

VENTILATION: ADEQUATE TO MAINTAIN VAPOR CONC. BELOW THE TLV-USE MECHANICAL MEANS IF NECESSARY.

RESPIRATORY: USE SELF CONTAINED BREATHING APPARATUS ABOVE THE TLV.

GLOVES: SOLVENT RESISTANT

EYE & FACE: SAFETY GLASSES

OTHER PROTECTIVE EQUIPMENT: NOT USUALLY REQUIRED FOR AEROSOL PRODUCT USAGE.

6. HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION, SKIN

SIGNS AND SYMPTOMS OF EXPOSURE:

1. ACUTE OVEREXPOSURE:

INHALATION - MAY CAUSE HEADACHES, DIZZINESS, IRRITATION OF RESP TRACT, UNCONSCIOUSNESS, OTHER CENTRAL NERVOUS SYSTEM EFFECTS. MIST MAY CAUSE BREATHING PROBLEMS. SKIN AND EYES MAY IRRITATE.

2. CHRONIC OVEREXPOSURE: REPEATED OVEREXPOSURES MAY CAUSE DAMAGE TO NERVOUS

SYSTEM - DERMATITIS

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

PRE-EXISTING BREATHING PROBLEMS.

CHEMICAL LISTED AS CARCINOGEN: NO NATIONAL TOXICOLOGY PROGRAM

OR POTENTIAL CARCINOGEN : NO IARC MONOGRAPHS

: NO OSHA

EMERGENCY AND FIRST AID PROCEDURES: (IF SYMPTOMS PERSIST, CALL A PHYSICIAN)

1. INHALATION: REMOVE TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION IF NECESSARY.

2. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.

3. SKIN: WASH AREA THOROUGHLY WITH SOAP AND WATER.

4. INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

7. SPILL OR LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

STORE IN A COOL, DRY AREA.

3 TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

1. USUALLY A PROBLEM WITH AEROSOLS. VENTILATE AREA, REMOVE SOURCES OF IGNITION. ABSORB SPILL WITH AN ABSORBENT MATERIAL.

WASTE DISPOSAL:

ALL USED AND UNUSED PRODUCT SHOULD BE DISPOSED OF IN CONFORMANCE WITH LOCAL,

STATE AND FEDERAL REGULATIONS.

8. SPECIAL PRECAUTIONS AND USE DIRECTIONS

VOLE CONTAINERS MAY EXPLODE WHEN HEATED ABOVE 130 F. SHORT TERM EXPOSURE
LIMIT FOR OIL IS 10 MG/M3. BE SURE TO ALWAYS USE ADEQUATE VENTILATION WHILE
USING THIS PRODUCT ESPECIALLY IN LOW AREAS AND CONFINED SPACES.

9. NFPA HAZARD RATINGS

HEALTH: 2
FLAMMABILITY: 4
REACTIVITY: 0

10. SARA INFORMATION

THIS PRODUCT CONTAINS NO CHEMICALS THAT ARE SUBJECT TO RELEASE REPORTING
UNDER SECTION 313 OF SARA TITLE III.

PREPARED BY: JON BROWN

ORIGINAL DATE OR DATE OF REVISION: 06/09/92