

01/01/05

METALUBE CORPORATION
392 JENKS DRIVE
CORONA, CA 92880 USA
951-279-9181
WEBSITE: 4UPRODUCTS.COM

MATERIAL SAFETY DATA SHEET

IN COMPLIANCE OF THE FOLLOWING: DIRECTIVE 91/155/EEC. MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200. U.S. DEPARTMENT OF LABOR (NON-MANDATORY FORM), OMB NO. 1218-0072

1. PRODUCT/COMPANY IDENTIFICATION

TRADE NAME: MC509/4U

DESCRIPTION: CONCENTRATED WATER BASE CLEANER/DEGREASER

HEALTH	FLAMMABILITY	REACTIVITY	PPE
1	0	0	1
HEALTH HAZARD	FIRE HAZARD	REACTIVITY	PERSONAL PROTECTION
0 = MIMINAL	0 = WILL NOT BURN	0 = NONE	0 = NOT NECESSARY
1 = SLIGHTLY HAZ	1 = FP>141F	1 = MILD	1 = GOGGLES
2 = HAZARDOUS	2 = FP>73F=<141F	2 = STRONG	2 = GOGGLES, GLOVES
3 = SERIOUS HAZ	3 = FP<73F		3 = GOGGLES, GLOVES, PROTECTIVE CLOTHES
4 = SEVERE HAZ	4 = BP<95F FP BY PMCC		4 = GOGGLES, GLOVES, RESPIRATOR & PROTECTIVE CLOTHES

2. HAZARDOUS INGREDIENTS

NONE

3. HAZARDS IDENTIFICATION

ACUTE HEALTH EFFECT: MIMINAL

CHRONIC HEALTH EFFECT: NONE

CARCINOGEN HEALTH EFFECT: NO

PRIMARY ENTRY ROUTES:

- a) SKIN & EYES: REPEATED CONTACT WITH SKIN MAY BE IRRITATING. EYE CONTACT SLIGHTLY IRRITATING.
- b) INGESTION: MAY BE HARMFUL
- c) INHALATION OF VAPOR OR MIST MAY BE IRRITATING.

4. FIRST AID MEASURES

- a) SKIN: REMOVE CONTAMINATED CLOTHING-WASH SKIN WITH SOAP & WATER.
- b) EYES: FLUSH WITH WATER FOR 15 MINUTES USING LARGE VOLUMES OF WATER & LIFTING THE UPPER & LOWER EYELIDS AND ROTATING EYEBALL.
- c) INGESTION: GIVE LARGE LARGE VOLUMES OF WATER. DO NOT INDUCE VOMITING.
- d) INHALATION: REMOVE TO FRESH AIR, IF NOT BREATHING ADMINISTER CPR, CONTACT PHYSICIAN.

5. FIRE FIGHTING MEASURES

FLASH POINT: NONE (WILL NOT BURN)

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE & EXPLOSION HAZARD: FIREFIGHTERS SHOULD OBSERVE ALL PRECAUTIONS THAT APPLY TO ANY FIRE WITH CHEMICALS.

6. ACCIDENTAL RELEASE

IF PRODUCT LEAKS OR SPILLS -FLOOD AREA WITH WATER-MOP UP, DISPOSE TO SANITARY SEWER. ABIDE BY FEDERAL, STATE & LOCAL REGULATIONS

7. HANDLING AND STORAGE

STORE CONTAINERS TIGHTLY CLOSED AND IN AN UPRIGHT POSITION. DO NOT DESTROY OR DEFACE LABEL.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

WEAR GLOVES AND GOGGLES

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9. PHYSICAL AND CHEMICAL PROPERTIES PHYSICAL STATE: LIQUID/AMBER COLOR PH: 12.5 SPECIFIC GRAVITY (H ₂ O=1): 1.07 FREEZING POINT: N/A VAPOR PRESSURE (mm Hg.): 17 FLASH POINT: NONE SOLUBILITY IN WATER: COMPLETE
10. STABILITY & REACTIVITY STABILITY: STABLE CONDITIONS TO AVOID: STRONG OXIDENTS, HYDROGEN PEROXIDE
11. TOXICOLOGICAL INFORMATION CALIFORNIA DEPARTMENT OF HEALTH 96-HOUR ACUTE AQUATIC TOXICITY BIOASSAYS TEST: PASSED @3:1 AND 16:1
12. ECOLOGICAL INFORMATION ALL SURFACTANTS IN THIS PRODUCT ARE BIODEGRADABLE
13. DISPOSAL CONSIDERATIONS SEE SECTION 6
14. TRANSPORTATION INFORMATION THIS PRODUCT IS NOT REGULATED
15. REGULATORY INFORMATION ALL INGREDIENTS APPEAR ON THE TSCA INVENTORY LIST SEE SECTION 2
16. OTHER INFORMATION N/A NOT APPLICABLE
17. SARA THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF CFR 372 NONE

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