

# SUPPLY CENTRAL

## CHEMICAL LINE

### M.S.D.S.

**PRODUCT NAME** "DEGREASER (LDG) OVEN CLEANER"

**PRODUCT NUMBER**

**M.S.D.S. NUMBER**

**DATE**

**09/01/2000**

#### Section 1. Chemical product and company identification

COMPANY SUPPLY CENTRAL  
P. O. BOX 68918  
TUCSON, AZ 85737

PRODUCT DEGREASER OVEN CLEANER

#### Section 2. Composition/information on ingredients

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
WATER	7732-18-5	60-100	N.E.	N.E.	N.D.	N.D.
1-METHOXY PROPANOL	707-98-2	1-5	N.E.	N.E.	N.D.	N.D.
DIPROPYLENE GLYCOL MONOMETHYL ETHER	34590-94-8	1-5	N.E.	N.E.	N.D.	N.D.
MONOETHANOLAMINE	141-43-5	1-5	3PPM	3PPM	1720MG/KG	N.D.
SODIUM TRIPOLYPHOSPHATE	7758-29-4	1-5	N.E.	N.E.	4100MG/KG	N.D.

#### Section 3. Hazards identification, including emergency overview

ROUTES OF ENTRY: INGESTION, INHALATION, SKIN, EYES.

SENSITIZATION: YES \_\_\_\_\_ NO X

TOXICOLOGICALLY SYNERGISTIC PRODUCTS: NONE KNOWN

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN

EFFECTS OF OVEREXPOSURE (ACUTE AND/OR CHRONIC):

EYES - MAY CAUSE SEVERE IRRITATION, REDNESS, BURNS AND POSSIBLE CORNEAL INJURY.

SKIN - MAY CAUSE SEVERE IRRITATION, REDNESS, BURNS.

INGESTION - MAY CAUSE SEVERE IRRITATION OR BURNING OF GASTROINTESTINAL TRACT AND POSSIBLE MUCOSAL INJURY.

INHALATION - MAY IRRITATE RESPIRATORY TRACT WHEN USED WITH INADEQUATE VENTILATION.

CARINOGENICITY: NONE TERATOGENICITY: NONE MUTAGENICITY: NONE

REPRODUCTIVE TOXICITY: NONE

#### Section 4. First aid measures

FIRST AID - NOTES TO PHYSICIAN:

EYES - FLUSH WITH A LARGE AMOUNT OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. SEEK MEDICAL ATTENTION.

SKIN - REMOVE CONTAMINATED CLOTHING AND FOOTWEAR. FLOOD/SHOWER WITH WATER.

INGESTION - RINSE MOUTH WITH WATER. GIVE 2-3 LARGE GLASSES OF WATER. DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.

INHALATION - REMOVE TO FRESH AIR AND REST. IN ALL CASES, IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

### Section 5. Fire fighting measures

FLASH POINT AND METHOD: N.A. AUTOIGNITION TEMPERATURE: N.A.  
FLAMMABLE LIMITS: N.A. LEL: N.A. UEL: N.A.  
HAZARDOUS COMBUSTION PRODUCTS: N.A.  
EXTINGUISHING MEDIA: USE MEDIA PROPER TO THE PRIMARY CAUSE OF FIRE.  
SPECIAL FIRE FIGHTING PROCEDURES: NONE  
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

### Section 6. Accidental release measures

COLLECT AND REUSE IF POSSIBLE. DILUTE AND FLUSH TO SEWER WITH LARGE QUANTITIES OF WATER IF PERMITTED BY REGULATORY AUTHORITIES OR ABSORB ON INERT MATERIAL (SAND, CLAY, ETC.) AND PLACE INTO CONTAINER FOR PROPER DISPOSAL. DO NOT ALLOW RUNOFF INTO PUBLIC WATERWAYS.

### Section 7. Handling and storage

STORE IN COOL, DRY AREA. FOLLOW GOOD HOUSEKEEPING PRACTICES.

### Section 8. Exposure controls/personal protection

VENTILATION: LOCAL EXHAUST: ACCEPTABLE MECHANICAL: RECOMMENDED

RESPIRATORY PROTECTION - NONE NORMALLY REQUIRED WITH ADEQUATE ROOM VENTILATION.  
PROTECTIVE GLOVES - RUBBER/NEOPRENE.  
PROTECTIVE CLOTHING AND EQUIPMENT - FULL COVER CLOTHING - RUBBER APRON.  
EYE PROTECTION - CHEMICAL SPLASH GOGGLES.  
WORK AND HYGIENIC PRACTICES - WASH THOROUGHLY AFTER EACH USE.

OTHER REQUIREMENTS: KEEP OUT OF REACH OF CHILDREN.

### Section 9. Physical and chemical properties

COLOR AND ODOR:	PURPLE - NATURAL	BOILING POINT: 212F 100C	ODOR THRESHOLD: N.A.
PHYSICAL STATE:	LIQUID	FREEZING POINT: 32F 0C	WATER/OIL DISTRIBUTION: N.A.
VAPOR PRESSURE:	(MM MG): <37	VAPOR DENSITY: (AIR=1): <1.4	PH: 12.5
SPECIFIC GRAVITY:	1.046	EVAPORATION RATE: (WATER=0.3): <0.4	
SOLUBILITY IN WATER:	COMPLETE		

### Section 10. Stability and reactivity

CHEMICAL STABILITY: YES  NO   
INCOMPATIBILITY (MATERIALS TO AVOID): STRONG ACIDS AND OXIDIZERS.  
HAZARDOUS DECOMPOSITION OF BY-PRODUCTS: NONE KNOWN  
HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

### Section 11. Toxicological information

N/D

### Section 12. Ecological information

N/D

### Section 13. Disposal considerations

DISPOSE OF AS PERMITTED BY ALL FEDERAL, PROVINCIAL, STATE AND LOCAL REGULATORY AUTHORITIES.

### Section 14. Transport information

CLASS 55 FOR GROUND TRANSPORTATION.

**Section 15. Regulatory information**

N/A

**Section 16. Other information**

N/D=NOT DETERMINED

N/A=NOT APPLICABLE

**SPECIAL PRECAUTIONS:** ONE SHOULD ALWAYS USE CHEMICALS WITH AWARENESS OF POTENTIAL HAZARDS, KNOWN AND UNKNOWN, AND THEIR EFFECT ON THE HUMAN SYSTEM. WE URGE USERS TO MINIMIZE EMPLOYEE EXPOSURE TO ALL CHEMICALS, INCLUDING THIS PRODUCT AND TO KEEP THE LEVEL OF EXPOSURE COMMENSURATE WITH GOOD INDUSTRIAL HYGIENE PRACTICES.

**DISCLAIMER OF LIABILITY:** THE MANUFACTURER AND SELLER WARRANTS THAT THIS PRODUCT CONFORMS TO ITS STANDARD SPECIFICATIONS WHEN USED ACCORDING TO DIRECTIONS. AS THE CONDITIONS OR METHODS OF USE ARE BEYOND OUR CONTROL, WE DO NOT ASSUME ANY RESPONSIBILITY AND EXPRESSLY DISCLAIM ANY LIABILITY FOR USE OF THIS PRODUCT. INFORMATION CONTAINED HEREIN IS BELIEVED TO BE TRUE AND ACCURATE BUT ALL STATEMENTS OR SUGGESTIONS ARE MADE WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING ACCURACY OF THE INFORMATION, THE HAZARDS CONNECTED WITH THE USE OF THE MATERIAL AND THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.

*FOR MORE INFORMATION CALL:*

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