

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: DAPARTS DEGREASER
CHEMICAL FAMILY: SOLVENT CLEANER
PHYSICAL HAZARD: COMBUSTIBLE
HEALTH HAZARD: EYE & SKIN HAZARD
HAZARD RATINGS: HEALTH: 1
FLAMMABILITY: 2
REACTIVITY: 0

NUMBER: DMN-66
REVISED: 2/10/96

DAMON CHEMICAL COMPANY, INC.
BOX 2120, ALLIANCE, OH 44601

24 HOUR EMERGENCY ONLY PHONE: 1-800-535-5053

0 = Insignificant
1 = Slight
2 = Moderate
3 = Serious
4 = Severe

INFORMATION PHONES: 1-800-362-9850
OR 330-821-5310
FAX: 330-821-6355

D.O.T. HAZARD CLASS: NOT CONSIDERED HAZARDOUS UNDER CFR 49

SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NO.	PERCENT	TWA	STEL	CEILING
PETROLEUM DISTILLATES	64742-87-7	> 60%	100	-	-

THE BALANCE OF INGREDIENTS ARE NOT CONSIDERED HAZARDOUS UNDER CFR 29 1910.1200.

NONE OF THE INGREDIENTS ARE LISTED AS CARCINOGENS BY N.T.P., I.A.R.C. OR OSHA.

SECTION 3 - PHYSICAL DATA

BOILING POINT: 350° F.
SPECIFIC GRAVITY: 0.76
VAPOR PRESSURE: 2.00 mm Hg
PERCENT VOLATILES: 100%
VAPOR DENSITY: 4.9 AIR = 1.0
EVAPORATION RATE: NOT KNOWN
SOLUBILITY IN WATER: NONE
pH: NOT APPLICABLE
APPEARANCE AND ODOR: CLEAR LIQUID - SLIGHT ODOR

CONTINUE FLUSHING WITH WATER. DO NOT USE CHEMICAL ANTIDOTE.

SKIN CONTACT: IMMEDIATELY WASH EXPOSED AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

INHALATION: REMOVE PERSON TO FRESH AIR. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING. VOMITING CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. TREAT FOR SHOCK BY KEEPING WARM AND QUIET. GET MEDICAL ATTENTION IMMEDIATELY.

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: 120 - 130° F
LOWER EXPLOSIVE LIMIT: 0.7%
UPPER EXPLOSIVE LIMIT: NOT APPLICABLE

EXTINGUISHING MEDIA: FOAM, CARBON DIOXIDE OR DRY CHEMICAL.

SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS.

UNUSUAL FIRE AND EXPLOSION HAZARDS: VAPORS ARE HEAVIER THAN AIR. DO NOT WELD NEAR PRODUCT.

SECTION 5 - REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY: OXIDIZERS.
HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂, HYDROCARBONS.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION 7 - SPECIAL PRECAUTIONS

SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

STORE IN A COOL DRY PLACE. KEEP CONTAINERS CLOSED.

EMPTY CONTAINERS RETAIN PRODUCT RESIDUE AND MAY BE HAZARDOUS. DO NOT CUT OR WELD ON OR AROUND DRUMS. OBSERVE ALL PRECAUTIONS GIVEN IN THIS DATA SHEET.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR

SPILLED: ABSORB ON ABSORBANT MATERIAL AND DISPOSE OF IN ACCORDANCE WITH ALL REGULATIONS.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION 6 - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE (TLV): NONE KNOWN

PRIMARY ROUTES OF ENTRY:

THROUGH SKIN INHALATION INGESTION

EFFECTS OF OVEREXPOSURE:

EYES - CAUSES SEVERE IRRITATION AND BLURRED VISION.

SKIN - CONTACT MAY RESULT IN LOCAL IRRITATION. REPEATED CONTACT MAY CAUSE DERMATITIS.

BREATHING - OF VAPORS OR MIST MAY CAUSE IRRITATION. CENTRAL NERVOUS SYSTEM DAMAGE, POSSIBLE UNCONSCIOUSNESS OR EVEN DEATH.

SWALLOWING - RESULTS IN IRRITATION OF MUCOUS MEMBRANES. NAUSEA, VOMITING, DIARRHEA. ASPIRATION INTO CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

FIRST AID PROCEDURES:

EYE CONTACT: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, LIFTING UPPER AND LOWER LIDS OCCASIONALLY. GET IMMEDIATE MEDICAL ATTENTION. IF PHYSICIAN IS NOT IMMEDIATELY AVAILABLE,

SECTION 8 - PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: IF PRODUCT MAY BE INHALED IN EXCESS OF LIMITS, AN OSHA APPROVED BREATHING APPARATUS OR RESPIRATOR SHOULD BE USED.

VENTILATION: IF PRODUCT MAY BE INHALED PROVIDE SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW LIMITS.

PROTECTIVE GLOVES: WEAR RESISTANT GLOVES SUCH AS: NEOPRENE OR POLYETHYLENE.

EYE PROTECTION: SAFETY GLASSES, CHEMICAL SPLASH GOGGLES OR FACE SHIELD IN COMPLIANCE WITH OSHA REGULATIONS.

OTHER PROTECTIVE EQUIPMENT: RUBBER OR PLASTIC APRON. AN EYE WASH STATION SHOULD BE LOCATED NEARBY AND READY FOR USE.

OTHER REGULATORY INFORMATION

THE COMPONENTS OF THIS PRODUCT ARE ON THE TSCA INVENTORY OF CHEMICAL SUBSTANCES.

THE INFORMATION ACCUMULATED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE THAT THE INFORMATION IS CURRENT, APPLICABLE, AND SUITABLE TO THEIR CIRCUMSTANCES.