

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: DA-BRITE FLOOR CLEANER WITH BLEACH
CHEMICAL FAMILY: DETERGENT
PHYSICAL HAZARD: NONE
HEALTH HAZARD: TARGETS ORGANS: EYES, SKIN, RESPIRATORY TRACT
HAZARD RATINGS: HEALTH: 2
FLAMMABILITY: 0
REACTIVITY: 0

NUMBER: DMN-318
REVISED: 3/23/01

DAMON INDUSTRIES 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: 330-821-5563

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

SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NO.	PERCENT	TWA	STEL	CEILING
SODIUM METASILICATE	6834-92-0	2 - 10%	-	-	-
SODIUM DICHLOROISOCYANURATE	51580-86-0	1 - 2%	3 ppm	-	-

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: 215° F.
SPECIFIC GRAVITY: 1.0
VAPOR PRESSURE: NOT APPLICABLE
PERCENT VOLATILES: N.A.
VAPOR DENSITY: NOT APPLICABLE
EVAPORATION RATE: N.A. (WATER= 1)
SOLUBILITY IN WATER: COMPLETE
pH: 1.0% SOLUTION = 10.5 ± 0.5
APPEARANCE AND ODOR: WHITE POWDER - CHLORINE ODOR.

CONTAMINATED CLOTHING AND LAUNDRER BEFORE RE-USE.

INGESTION: DO NOT INDUCE VOMITING. DILUTE BY GIVING A GLASS OF WATER OR MILK TO DRINK. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. TREAT FOR SHOCK BY KEEPING WARM AND QUIET. GET MEDICAL ATTENTION IMMEDIATELY.

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

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: NONE ASTM D-56 CLOSED CUP
LOWER EXPLOSIVE LIMIT: NOT APPLICABLE.
UPPER EXPLOSIVE LIMIT: NOT APPLICABLE

EXTINGUISHING MEDIA: NONE
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION 5 - REACTIVITY DATA

STABILITY: STABLE **INCOMPATIBILITY:** NONE
HAZARDOUS DECOMPOSITION PRODUCTS: NONE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION 6 - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE (TLV): NONE KNOWN

PRIMARY ROUTES OF ENTRY:
 THROUGH SKIN INHALATION INGESTION

EFFECTS OF OVEREXPOSURE:

EYES - CONCENTRATE CAN CAUSE EYE DAMAGE. DILUTIONS CAUSE IRRITATION & REDNESS

SKIN - CONCENTRATE CAN CAUSE SKIN DAMAGE. DILUTIONS CAN CAUSE IRRITATION, REDDENING, DERMATITIS.

SWALLOWING - MAY RESULT IN DAMAGE TO MUCOUS MEMBRANES.

BREATHING - EXCESSIVE INHALATION OF VAPORS CAN CAUSE IRRITATION.

FIRST AID PROCEDURES:

EYE CONTACT: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES, LIFTING UPPER AND LOWER LIDS OCCASIONALLY. GET MEDICAL ATTENTION.

SKIN CONTACT: IMMEDIATELY FLUSH EXPOSED AREA WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. REMOVE

SECTION 7 - SPECIAL PRECAUTIONS

SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

EMPTY CONTAINERS RETAIN PRODUCT RESIDUE AND MAY BE HAZARDOUS. OBSERVE ALL PRECAUTIONS GIVEN IN THIS DATA SHEET.

WARNING: DO NOT MIX THIS PRODUCT WITH OTHER CLEANERS OR ALLOW IT TO COME IN CONTACT WITH OTHER CLEANERS, ESPECIALLY THOSE CONTAINING AMMONIA OR ACID COMPOUNDS. MIXING COULD CAUSE THE RELEASE OF TOXIC GASES.

IF CHLORINE GAS IS ACCIDENTALLY CREATED, THE AREA WHERE THE ACCIDENT OCCURS SHOULD BE EVACUATED. DO NOT REENTER THIS AREA WITHOUT PROPER PROTECTIVE EQUIPMENT. IF NOT SURE WHAT TO DO, CALL YOUR FIRE DEPARTMENT.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

SMALL SPILL: A POUND OR LESS MAY BE WASHED TO SEWER WITH A LARGE AMOUNT OF WATER.

LARGE SPILL: DIKE TO PREVENT ENTRY INTO SEWER. SWEEP UP AND PLACE MATERIAL INTO CLEAN CONTAINERS.

WASTE DISPOSAL METHOD: NEUTRALIZE TO WITHIN pH LIMITS OF YOUR WASTE WATER SYSTEM AND THEN DISPOSE OF IN SEWER. COMPLY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION 8 - PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: NONE UNDER EXPECTED USE CONDITIONS.

VENTILATION: GOOD ROOM VENTILATION.

PROTECTIVE GLOVES: WEAR RESISTANT GLOVES SUCH AS RUBBER.

EYE PROTECTION: IF EYE CONTACT IS POSSIBLE, THE WEARING OF SAFETY GLASSES WITH SIDE SHIELDS, ESPECIALLY FOR CONTACT LENS WEARERS, IS ADVISED.

OTHER PROTECTIVE EQUIPMENT: AN EYEWASH STATION SHOULD BE LOCATED NEARBY AND READY FOR USE.

OTHER REGULATORY INFORMATION

Replaces sheet dated 3/10/97.

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.