

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: FLYTE RINSE AID

PRODUCT NUMBER: DMN0089

CHEMICAL FAMILY: DETERGENT

LAST REVISED: 12/15/88

PHYSICAL HAZARD: NONE

HEALTH HAZARD: IRRITANT

DAMON INDUSTRIES, INC.

HAZARD RATINGS: **HEALTH:** 1

BOX 2120, ALLIANCE, OH 44601

FLAMMABILITY: 2

REACTIVITY: 0

PHONES: 1-800-362-9850 IN N. AMERICA

0 = Insignificant 3 = Serious

330-821-5310 OTHER

1 = Slight 4 = Severe

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

2 = Moderate

D.O.T. HAZARD CLASS: NONE

----- SECTION 2 - HAZARDOUS INGREDIENTS -----

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>PERCENT</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER</u>
ISOPROPANOL	67-63-0	10 - 30%	400 PPM	400 PPM	NONE

NOTE: NONE=NO LIMIT, N/E=LIMIT NOT ESTABLISHED, N/A=NO DATA AVAILABLE
THIS PRODUCT CONTAINS NO CARCINOGENS AS LISTED BY NTP, IARC, OR OSHA.

----- SECTION 3 - PHYSICAL DATA -----

BOILING POINT: 200° - 212° F.

SPECIFIC GRAVITY: 0.95

VAPOR PRESSURE: NOT AVAILABLE

PERCENT VOLATILES: 100%

VAPOR DENSITY: NOT AVAILABLE

EVAPORATION RATE: 1 (WATER=1)

SOLUBILITY IN WATER: COMPLETE

pH: 7.50 ± 0.5

APPEARANCE AND ODOR: LIGHT PINK CLEAR LIQUID WITH ALCOHOL ODOR.

----- SECTION 4 - FIRE AND EXPLOSION DATA -----

FLASH POINT: NONE

LOWER EXPLOSIVE LIMIT: NOT APPLICABLE

UPPER EXPLOSIVE LIMIT: NOT APPLICABLE

EXTINGUISHING MEDIA: WATER, DRY CHEMICAL, FOAM, CARBON DIOXIDE.

SPECIAL FIRE FIGHTING PROCEDURES: USE SELF-CONTAINED BREATHING APPARATUS.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

----- SECTION 5 - REACTIVITY DATA -----

STABILITY: STABLE

INCOMPATIBILITY: NONE

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

----- SECTION 6 - HEALTH HAZARD DATA -----

THRESHOLD LIMIT VALUE (TLV): NONE KNOWN (SEE INDIVIDUAL INGREDIENTS).

PRIMARY ROUTES OF ENTRY: THROUGH SKIN INHALATION INGESTION

EFFECTS OF OVEREXPOSURE:

EYES - MAY CAUSE IRRITATION, REDNESS, TEARING.

SKIN - NONE

SWALLOWING - CAN CAUSE GASTROINTESTINAL IRRITATION.

BREATHING - NONE

FIRST AID PROCEDURES:

EYES CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES, LIFTING UPPER AND LOWER LIDS OCCASIONALLY. IF IRRITATION PERSISTS CALL A PHYSICIAN.

SKIN CONTACT: RINSE WITH WATER. IF IRRITATION PERSISTS CALL A PHYSICIAN.

INGESTION: GIVE TWO GLASSES OF WATER TO DRINK TO DILUTE. TREAT FOR SHOCK BY KEEPING WARM AND QUIET. GET MEDICAL ATTENTION IMMEDIATELY.

INHALATION: REMOVE PERSON TO FRESH AIR.

----- SECTION 7 - SPECIAL PRECAUTIONS AND 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.

STORE IN A COOL PLACE

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: WASH TO SEWER WITH PLENTY OF WATER. OBEY ALL FEDERAL, STATE AND LOCAL REGULATIONS.

----- SECTION 8 - PROTECTIVE EQUIPMENT -----

RESPIRATORY PROTECTION: NONE REQUIRED WHEN USED ACCORDING TO LABEL DIRECTIONS.

PROTECTIVE GLOVES: NONE

EYE PROTECTION: EYE PROTECTION IS ADVISED WITH ALL CHEMICALS.

OTHER PROTECTIVE EQUIPMENT: NONE.

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.

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