



SWEEPER ODOR SOLUTION – Material Safety Data Sheet

MATERIAL SAFETY DATA SHEET
(ESSENTIALLY SIMILAR TO OSHA FORM 20, COMPLIES WITH 29CFR 1910:1200)

HAZARD RATING: HEALTH - 1, FIRE - 0, REACTIVITY - 0
MINIMAL – 0, SLIGHT – 1, MODERATE – 2, SERIOUS – 3, SEVERE – 4

SECTION I: GENERAL INFORMATION

MANUFACTURED EXCLUSIVELY FOR: AIR ONE, INC.
ADDRESS: P.O. BOX 108
SANDWICH, MA 02563
TELEPHONE NUMBER: (508) 888-6767
DATE ISSUED/REVISED: MARCH 13, 2003
EMERGENCY RESPONSE NUMBER: (800) 255-3924
FORMULA NO.: C-265
PRODUCT NAME: SWEEPER ODOR SOLUTION
CHEMICAL NAME: QUATERNARY AMMONIUM COMPOUND
CONTAINING FORMULA
CHEMICAL FAMILY: DETERGENT/DEODORANT W/ GERMICIDE

HAZARDOUS MATERIAL DESCRIPTION
(PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO. (49 CFR 172.101)
NONE

*****SECTION II: HAZARDOUS INGREDIENTS*****
AS LISTED IN EPA 40CFR PARTS 261 & 116 AND/OR MASS. DEQE CMR 670.00

<u>CHEMICAL NAME</u>	<u>CAS NO.</u>	<u>% BY WEIGHT</u>	<u>HAZARD DATA</u>
DIDECYL DIMETHYL AMMONIUM CHLORIDE	7173-51-5	1-5	N/A

CONTAINS NO INGREDIENT THAT IS LISTED AS A CARCINOGEN OR POTENTIAL CARCINOGEN BY IARC, NTP OR OSHA.

SECTION III: PHYSICAL DATA

BOILING POINT/RANGE (F): 212F
SPECIFIC GRAVITY (WATER=1): 0.988
% VOLATILE BY VOLUME: 88
EVAP. RATE (BUAC=1): EQUAL
WEIGHT/GALLON (WATER=8.33#): 8.33#
SOLUBILITY IN WATER: COMPLETE
VAPOR PRESSURE (MM/HG): 17.5
PHYSICAL STATE: TRANSLUCENT, THIN LIQUID
VAPOR DENSITY (AIR=1): <1
APPEARANCE: GREEN/YELLOW/ORANGE/RED, THIN LIQUID
ODOR: PINE/FLORAL/CITRUS/CHERRY

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): NONE
FLAMMABLE LIMITS: LEL: NA
FIRE EXTINGUISHING MEDIA: WATER, FOAM, CO2/HALON, DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE





SWEEPER ODOR SOLUTION – MSDS, Continued

*****SECTION V: HEALTH HAZARD DATA*****

PRIMARY ROUTES OF ENTRY: SKIN ABSORPTION.
EFFECTS OF OVEREXPOSURE: DO NOT GET IN EYES, ON SKIN OR CLOTHING. CAN BE HARMFUL IF SWALLOWED.
ACUTE -

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: NO ADVERSE REACTION EXPECTED.
EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES, KEEPING LIDS APART. GET IMMEDIATE MEDICAL ATTENTION. DILUTED SOLUTION CAUSES MINIMAL IRRITATION.
SKIN: SEE "EYES." REMOVE CLOTHING IF CONTAMINATED.
INGESTION: DO NOT INDUCE VOMITING. DRINK LARGE QUANTITIES OF WATER OR MILK. GET IMMEDIATE MEDICAL ATTENTION.

*****SECTION VI: REACTIVITY DATA*****

STABILITY: STABLE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: DO NOT STORE IN METAL CONTAINERS OR AT HIGH TEMPERATURES AND IN DIRECT SUNLIGHT.
MATERIALS TO AVOID: DO NOT MIX WITH OTHER CHEMICALS. KEEP AWAY FROM COMBUSTIBLE MATERIALS, METALS, ALKALIES, ETC. INCOMPATIBLE WITH ACIDS

*****SECTION VII: SPILL OR LEAK PROCEDURES*****

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: CONTAIN SPILL. DO NOT CONTAMINATE WATER, FOOD OR FEED.
WASTE DISPOSAL: OPEN DUMPING PROHIBITED. CONSULT LOCAL, STATE AND FEDERAL LAWS TO DISPOSE OF IN COMPLIANCE WITH SUCH LAWS.

*****SECTION VIII: SPECIAL PROTECTION INFORMATION*****

RESPIRATORY PROTECTION: NONE REQUIRED IF ADEQUATE VENTILATION. IF HIGH CONCENTRATIONS, USE NIOSH/MSHA APPROVED RESPIRATOR FOR ACIDS.
VENTILATION TYPE: MECHANICAL
PROTECTIVE GLOVES: RUBBER GLOVES
EYE PROTECTION: SAFETY GLASSES OR GOGGLES, FACE SHIELD
OTHER PROTECTIVE EQUIPMENT: NONE REQUIRED

*****SECTION IX: SPECIAL PRECAUTIONS*****

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
KEEP UNDER LOCKED STORAGE SUFFICIENT TO MAKE IT INACCESSIBLE TO CHILDREN OR PERSONS UNFAMILIAR WITH ITS USE.
OTHER PRECAUTIONS: DO NOT TAKE INTERNALLY. WASH HANDS THOROUGHLY AFTER USE. KEEP CONTAINERS CLOSED. KEEP OUT OF REACH OF



CHILDREN. TRIPLE RINSE EMPTY CONTAINERS BEFORE DISPOSING. DO NOT REUSE EMPTY CONTAINER.