MATERIAL SAFETY DATA SHEET

TRADE NAME: DUSTAT

COMPLETE WITH USDL SAFETY AND HEALTH REGULATIONS, (29 CFR 1910.1200)

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MANUFACTURER AND PRODUCT IDENTIFICATION

DATE:

2/08/10

TRADE NAME:

DUSTAT

GENERAL OR GENERIC ID:

ANTI-STATIC DUST CONTROL

MANUFACTURER:

ATLANTIC SOLUTIONS, INC

125 NORTH CHATHAM PKWY CHAPEL HILL, NC 27517

(800)476-0895 (919)933-4250

24 HR. INFOTRAC NUMBER: (800) 535-5053

HMIS RATING: HEALTH (1) FLAMMABILITY (2) REACTIVITY (0) PP-B

4 = EXTREME. 3 = HIGH. 2 = MODERATE. 1 = SLIGHT, 0 = INSIGNIFICANT * = CHRONIC HAZARD

II HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

INGREDIENTS

CAS#

ACGIH / TLV

OSHA PEL

DISTILLATES, HYDROTREATED MIDDLE

64742-46-7

5MG/M3 8HR

5MG/M3 8 HR

ALIPHATIC PETROLEUM DISTILLATES

64742-47-8

100ppm

100ppm

NE=NONE ESTABLISHED AT THIS TIME

III PHYSICAL / CHEMICAL CHARACTERISTICS

30ILING RANGE: >310F

SPECIFIC GRAVITY (WATER = 1): .79

VAPOR PRESSURE(mm hg): <2

MELTING POINT: N/A

VAPOR DENSITY, (AIR = 1): >1

EVAPORATION RATE (BUTYLACETATE=1): <1

SOLUBILITY IN WATER:

EMULSIFIES IN WATER

PERCENT VOLATILE: 90-98

APPEARANCE AND ODOR: LT. BLUE LIQUID, LEMON FRAGRANCE

IV FIRE AND EXPLOSION DATA

FLASH POINT, (METHOD USED): 205°F

FLAMMABLE LIMITS: ND

EXTINGUISHING MEDIA: CO2: WATER FOG; DRY CHEMICAL; CHEMICAL FOAM

FIRE FIGHTING PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS WITH A FULL FACE

FACEPIECE AND TOTAL PROTECTIVE CLOTHING.

UNUSUAL FIRE AND EXPLOSION HAZARDS: VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE

GROUND OR BE MOVED BY VENTILATION AND IGNITED BY HEAT, PILOT LIGHTS, FLAMES AND OTHER

IGNITION SOURCES.

V REACTIVITY DATA

STABILITY DATA: STABLE

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG ACIDS/STRONG OXIDIZERS & EXCESSIVE HEAT

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: THERMAL DECOMPOSITION MAY YIELD CO; CO2; AND

OTHER VARIOUS HYDROCARBONS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

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VI HEALTH HAZARD DATA

ROUTES OF ENTRY-SIGNS AND SYMPTOMS:

INHALATION: PROLONGED EXPOSURE MAY RESULT IN IRRITATION OF REPIRATORY TRACT.

SKIN: PROLONGED EXPOSURE MAY CAUSE MILD SKIN IRRITATION. SYMPTOMS MAY INCLUDE

REDNESS, DRYING AND CRACKING.

EYES: EXPOSURE MAY CAUSE IRRITATION. SYMPTOMS MAY INCLUDE STINGING, TEARING AND

REDNESS.

INGESTION: MAY CAUSE DIARRHEA, GASTRIC PAIN, AND VOMITING. MATERIAL CAN ENTER THE LUNGS

DURING SWALLOWING OR VOMITING AND CAUSE LUNG INFLAMMATION AND/OR DAMAGE.

HEALTH HAZARDS (ACUTE AND CHRONIC): HEADACHE, DIZZINESS AND NAUSEA.

CARCINOGENICITY: NTP: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN.

EMERGENCY FIRST AID PROCEDURES

INHALATION: MOVE INDIVIDUAL AWAY FROM EXPOSURE AND INTO FRESH AIR. PROVIDE OXYGEN OR

ARTIFICIAL RESPIRATION IF NEEDED. SEEK MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING. THIS MATERIAL IS AN ASPIRATION HAZARD. IF SPONTANEOUS

VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE

LUNGS. SEEK MEDICAL ATTENTION.

EYE CONTACT: HOLD EYELIDS OPEN AND FLUSH WITH A STEADY, GENTLE STREAM OF WATER FOR AT

LEAST 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS.

SKIN CONTACT: REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH WATER FOR 15 MINUTES. IF

IRRITATION PERSISTS. SEEK MEDICAL ATTENTION.

VII PRECAUTIONS FOR DISPOSAL, SAFE HANDLING, AND USE

SPILLS: SMALL SPILLS: ABSORB WITH VERMICULITE OR OTHER ABSORBENT.

LARGE SPILLS: ELIMINATE ALL IGNITION SOURCES. STOP SPILL AT SOURCE. PREVENT FROM

ENTERING DRAINS, SEWERS, AND STREAMS. PUMP INTO APPROVED CONTAINERS, ABSORB UNRECOVERABLE PRODUCT AND DISPOSE OF IN

ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

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

REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP CONTAINER CLOSED WHEN NOT IN USE.

PROTECT CONTAINERS FROM ELEVATED TEMPERATURES AND ABUSE.

OTHER PRECAUTIONS: EMPTIED CONTAINERS CONTAIN PRODUCT RESIDUES AND ALL PRECAUTIONS

WITHING THIS MSDS STILL APPLY AND SHOULD BE FOLLOWED.

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VIII CONTROL MEASURES

RESPIRATOR PROTECTION: IF WORKPLACE EXPOSURE LIMITS OF PRODUCT OR ANY COMPONENT IS

EXCEEDED, A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL. OSHA

REGUALTIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATORS (NEGATIVE

PRESSURE TYPE) UNDER SPECIFIED CONDITIONS.

VENTILATION: LOCAL VENTILATION WHEN USED IN ENCLOSED AREAS TO KEEP EXPOSURE

LEVELS BELOW TLV'S

PROTECTIVE GLOVES: NEOPRENE, PVC, OR BUTYL

EYE PROTECTION: FULL PROTECTION CHEMICAL GOGGLES WITH SIDE SHIELDS.

WORK/HYGENIC PRACTICES: EXHIBIT NORMAL SAFE WORKPLACE HABITS.

IX TRANSPORTATION

D.O.T. SHIPPING NAME:

NOT REGULATED

PLACARDING:

NOT REGULATED

HAZARD CLASS:

NA

IDENTIFICATION NO:

NA

PACKING GROUP:

NA

RQ (REPORTABLE QUANT.):

N/A

X REGULATORY INFORMATION

SARA TITLE III:

NOT LISTED AS REPORTABLE SUBSTANCE.. NO REPORTABLE QUANTITY (RQ)

LIMIT

CERCLA RQ:

NONE

SPECIAL PRECAUTIONS / OTHER COMMENTS

THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE BUY IS NOT WARRANTED TO BE SO. USERS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT INFORMATION IS CURRENT, APPLICABLE AND SUITED TO THE CIRCUMSTANCES OF USE. VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY THE MATERIAL IF REASONABLE SAFETY PROCEDURES ARE NOT ADHERED TO AS STIPULATED IN THE DATA SHEET. FURTHERMORE, VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY CAUSED BY ABNORMAL USE OF THIS MATERIAL EVEN IF REASONABLE SAFETY PROCEDURES ARE FOLLOWED.