ADHESIVE SOLUTIONS

2061 Hartel Street Levittown, Pa 19057 Phone 267-580-0773 Fax 267-580-1026

MATERIAL SAFETY DATA SHEET

THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910,1200) REQUIRES THAT THE INFORMATION ON THIS SHEET BE MADE AVAILABLE TO YOUR WORKERS. INSTRUCT YOUR WORKERS TO HANDLE THIS PRODUCT PROPERLY.

FOR INDUSTRIAL USE ONLY

PRODUCT NAME

AS86-0N

BASE RESIN TYPE POLYVINYL ACETATE

SIGNAL WORD THIS MATERIAL IS NOT A "HEALTH HAZARD" OR A "PHYSICAL HAZARD" AS DETERMINED WHEN REVIEWED ACCORDING TO REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION HAZARD COMMUNICATION STANDARD, 29 CFR PART 1910.1200.

CHEMICAL HAZARD RATING (HMIS

HEALTH

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- 1

FIRE - 0

REACTIVITY

SARA TITLE III HAZARDOUS INGREDIENTS / REPORTED HEALTH EFFECTS SECTION 313 SUPPLIER NOTIFICATION: THIS PRODUCT CONTAINS NO TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986, 40 CFR 372 AND OSHA 29 SFR 1910.1200

NO HAZARDOUS CHEMICALS ARE PRESENT IN REPORTABLE QUANTITIES

PHYSICAL DATA

VISCOSITY -

1900-2100cps

pH -

6.5 - 7.5

PERCENT VOLATILE -

46%

Wt./Gal.

8.8 - 9.01bs/gal

APPEARANCE -

Off White

ODOR -

Slight

ACUTE HEALTH HAZARD DATA

SKIN ABSORPTION

NO HAZARDS KNOWN

INGESTION

NO HAZARDS KNOWN

INHALATION

NO HAZARDS KNOWN

SKIN CONTACT EYE CONTACT NO HAZARDS KNOWN NO HAZARDS KNOWN

HANDLING PRECAUTIONS

INHALATION

AVOID PROLONGED OR REPEATED BREATHING OF VAPOR

SKIN EYES AVOID PROLONGED OR REPEATED CONTACT WITH SKIN

AVOID PROLONGED OR REPEATED CONTACT WITH EYES. WASH

THOROUGHLY AFTER HANDLING

40-415 40-404

40-405

40-408

104-401

40-409

40-402

40-410

Adhesive Solutions

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EMERGENCY FIRST AID PROCEDURES

INHALATION

REMOVE TO FRESH AIR

SKIN CONTACT EYE CONTACT IN CASE OF IRRITATION, FLUSH WITH WATER

IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15

MINUTES. HOLD EYELIDS APART DURING IRRITATION TO INSURE WATER CONTACT WITH ENTIRE SURFACE OF EYES AND LIDS. IF IRRITATION

PERSISTS CALL PHYSICIAN

FIRE AND EXPLOSION HAZARD DATA

WON'T BURN UNLESS WATER EVAPORATED. IN CASE OF FIRE, USE WATER SPRAY, DRY CHEMICAL, FOAM, OR CO2. USE WATER TO COOL FIRE-EXPOSED CONTAINERS.

REACTIVITY DATA

NORMALLY STABLE AS DEFINED IN NFPA 704-12(4-3.1) MAJOR DECOMPOSITION PRODUCTS ARE CO, CO2

SPECIAL PROTECTION INFORMATION

APPROVED RESPIRATORY PROTECTION REQUIRED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL. WEARING SAFETY GLASSES, SAFETY SHOES, HARD HATS AND SUITABLE CLOTHING IS STANDARD PRACTICE IN MANY INDUSTRIAL OPERATIONS.

SPILL OR LEAK PROCEDURES

LARGE QUANTITIES

ENCLOSED WITH DIKING MATERIAL TO PREVENT SEEPAGE INTO NATURAL BODIES OF WATER, THEN CONSULT MODERTN BLENDING TECHNOLOGIES, INC.

SMALL QUANTITIES

SOAK UP WITH ABSORBENT MATERIAL AND REMOVE TO A CHEMICAL

DISPOSAL AREA.

WASTE DISPOSALMETHOD

RECOVER FREE LIQUID. ABSORB RESIDUE AND DISPOSE OF ACCORDING TO LOCAL, STATE, AND FEDERAL REQUIREMENTS.

STORAGE PRECAUTIONS

KEEP FROM FREEZING

DATE PRINTED 10/6/04

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