

ADHESIVE SOLUTIONS

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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 AS100-0N

BASE RESIN TYPE POLYVINYL ACETATE MODIFIED

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 - 1
 FIRE - 0
 REACTIVITY - 0

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 CFR 1910.1200

NO HAZARDOUS CHEMICALS ARE PRESENT IN REPORTABLE QUANTITIES

PHYSICAL DATA

Viscosity - 500 - 700cps
 pH - 6.5 - 7.5
 PERCENT VOLATILE - 57 - 60%
 WT/GAL 8.6 - 8.8
 APPEARANCE - Off White
 ODOR - Slight

ACUTE HEALTH HAZARD DATA

SKIN ABSORPTION NO HAZARDS KNOWN
 INGESTION NO HAZARDS KNOWN
 INHALATION NO HAZARDS KNOWN
 SKIN CONTACT NO HAZARDS KNOWN
 EYE CONTACT NO HAZARDS KNOWN

HANDLING PRECAUTIONS

INHALATION AVOID PROLONGED OR REPEATED BREATHING OF VAPOR
 SKIN AVOID PROLONGED OR REPEATED CONTACT WITH SKIN
 EYES AVOID PROLONGED OR REPEATED CONTACT WITH EYES. WASH THOROUGHLY AFTER HANDLING

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EMERGENCY FIRST AID PROCEDURES

INHALATION	REMOVE TO FRESH AIR
SKIN CONTACT	IN CASE OF IRRITATION, FLUSH WITH WATER
EYE CONTACT	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 DISPOSAL METHOD

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

STORAGE PRECAUTIONS KEEP FROM FREEZING

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