



MSDS



Product ~~50089~~ ADHESIVCOMPOUND,10.3OZ is a current Grainger item.

MATERIAL SAFETY DATA SHEET
DAP, INC.
P.O. BOX 277
DAYTON, OH 45401-0277

MSDS NO: DAP/77086
INTERNAL ID: 77086
BEATS THE NAIL ENVIROLINE
(SQUEEZE TUBE)
REVISION: 2
DATE: MAY 5, 1994

NATIONAL PAINT
AND COATINGS
ASSOCIATION

HAZARDOUS MATERIAL
IDENTIFICATION
SYSTEM

HEALTH HAZARD	1 - SLIGHT
FLAMMABILITY HAZARD	1 - SLIGHT
REACTIVITY HAZARD	0 - MINIMAL
PERSONAL PROTECTION	B - GLASSES, GLOVES

SECTION I. MATERIAL IDENTIFICATION

TRADE/MATERIAL NAME: BEATS THE NAIL ENVIROLINE (SQUEEZE TUBE)

DESCRIPTION: SQUEEZE TUBE

CAS: MIXTURE

PREVIOUS MSDS REVISION DATE: MAY 24, 1993

DOT INFORMATION FOR DOMESTIC GROUND TRANSPORT:
SHIPPING NAME (49 CFR 172.101): NOT REGULATED BY D.O.T.
D.O.T. HAZARD CLASS (49 CFR 172.101): NONE
D.O.T. ID NO. (49 CFR 172.101): NONE
D.O.T. LABEL REQUIRED (49 CFR 172.101): NONE
D.O.T. PACKAGING GROUP (49 CFR 172.101): NONE
EPA WASTE CODE - IF DISCARDED (40 CFR 261): NONE

MANUFACTURER: DAP, INC.
P.O. BOX 277
DAYTON, OH 45401-0277

PHONE: 24 HOUR EMERGENCY:
24 HOUR EMERGENCY:
INFO TRAC 1-800-535-5053
DAP, INC. 1-800-543-3840
GENERAL INFORMATION:
DAP, INC. 1-800-543-3840

SECTION II. INGREDIENTS AND HAZARDS

INGREDIENT NAME:	CAS NUMBER:	PERCENT:	EXPOSURE LIMITS:
ETHANOL	64-17-5	1 - 5	ACGIH TLV: 1000 PPM TWA OSHA PEL: 1000 PPM TWA

REMAINING INGREDIENTS ARE NOT REGULATED BY OSHA AND ARE CONSIDERED TRADE SECRETS.

INGREDIENTS PER NEW JERSEY RIGHT TO KNOW ACT:
CALCIUM CARBONATE 1317-65-3, TSN-618608-5056P, WATER 7732-18-5, TSN-618608-5064P, AND ETHANOL 64-17-5.

SECTION III. PHYSICAL DATA

APPEARANCE & ODOR: WHITE PASTE WITH A MILD ODOR.

BOILING POINT: 212 F (H2O) EVAPORATION RATE: (N-BUTYL ACETATE): <1
VAPOR PRESSURE: 17.5 MM HG @ 20 C(H2O) SPECIFIC GRAVITY (H2O=1): 1.41
WATER SOLUBILITY (%): NEGLIGIBLE % VOLATILE BY VOLUME: 40 - 45
VAPOR DENSITY (AIR=1): > 1

VOC LESS WATER LESS EXEMPT SOLVENT (G/LITER): 80 - 85 (6% BY WT.)
VOC MATERIAL (G/LITER): 50 - 55

SECTION IV. FIRE AND EXPLOSION DATA

FLASH POINT (METHOD): > 200 F LIMITS: LEL %: NE UEL %: NE

EXTINGUISHING MEDIA: FOAM, CARBON DIOXIDE, DRY CHEMICALS

THIS DATA IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY EITHER EXPRESSED OR IMPLIED, IS HEREBY MADE. THE DOT CLASS: SEE SECTION I UN REGISTER: SEE SECTION I

OTHER PRECAUTIONS: INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING VAPORS MAY BE HARMFUL OR FATAL.
SPECIAL HANDLING/STORAGE: KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINERS FROM EXCESSIVE HEAT AND FREEZING. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.
STORAGE SEPARATION: STORE AWAY FROM CAUSTICS AND OXIDIZERS.

SECTION IX. SPECIAL PRECAUTIONS
CONTAMINATED EQUIPMENT: WASH CONTAMINATED CLOTHING BEFORE REUSE.
SAFETY STATIONS: NOT REQUIRED.

WORKPLACE CONSIDERATIONS:
VENTILATION: PROVIDE SUFFICIENT MECHANICAL VENTILATION (LOCAL OR GENERAL EXHAUST) TO MAINTAIN EXPOSURE BELOW PEL AND TLV. VAPORS ARE HEAVIER THAN AIR AND WILL COLLECT IN LOW AREAS. CHECK ALL LOW AREAS (BASEMENTS, SUMS, ETC.) FOR VAPOR BEFORE ENTERING.

RESPIRATOR: NOT REQUIRED UNDER NORMAL USAGE AND WITH ADEQUATE VENTILATION. SEE VENTILATION SECTION BELOW.
GLOVES: RECOMMENDED FOR REPEATED OR PROLONGED CONTACT WITH SKIN.
PERSONAL PROTECTIVE EQUIPMENT: GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.

SECTION VIII. SPECIAL PROTECTION INFORMATION
WASTE MANAGEMENT/DISPOSAL: DISPOSE OF ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS. DO NOT REUSE EMPTY CONTAINER.
SPILL/LEAK PROCEDURES: USE ABSORBENT MATERIAL OR SCRAPE UP DRIED MATERIAL AND PLACE INTO CONTAINERS.

SECTION VII. SPILL, LEAK AND DISPOSAL PROCEDURES
FIRST AID:
EYE CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. CONTACT A PHYSICIAN IMMEDIATELY.
SKIN CONTACT: WASH IMMEDIATELY WITH SOAP AND WATER.
INHALATION: DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN IMMEDIATELY.
INGESTION: DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR REGIONAL POISON CONTROL CENTER IMMEDIATELY.

SECTION VI. HEALTH HAZARD INFORMATION
HAZARDOUS DECOMPOSITION PRODUCTS: NORMAL COMBUSTION PRODUCTS, I.E. CO₂, H₂O
CONDITIONS TO AVOID: EXCESSIVE HEAT AND FREEZING
CHEMICAL INCOMPATIBILITIES: STRONG OXIDIZERS AND CAUSTICS
MATERIAL IS STABLE AT ROOM TEMPERATURE. HAZARDOUS POLYMERIZATION WILL NOT OCCUR.
PRIMARY ENTRY ROUTE(S): SKIN CONTACT.
ACUTE EFFECTS: MAY IRRITATE EYES, SKIN, NOSE, AND UPPER RESPIRATORY TRACT. HARMFUL IF INHALED. HARMFUL OR FATAL IF SWALLOWED. IF INGESTED THIS PRODUCT MAY CAUSE VOMITING, DIARRHEA, AND DEPRESSED RESPIRATION. INHALATION MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE, OR NAUSEA.
CHRONIC EFFECT(S): REPORTS HAVE ASSOCIATED PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE WITH PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS.

SECTION V. REACTIVITY DATA
SPECIAL FIRE-FIGHTING PROCEDURES: USE WATER SPRAY TO COOL EXPOSED CONTAINERS.
UNUSUAL FIRE OR EXPLOSION HAZARDS: NONE KNOWN.

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RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE
GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THE RECOMMENDATIONS IN
SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE IF THEY ARE APPROPRIATE.

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