

AVH 1
MATERIAL SAFETY DATA SHEET

This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT TO KNOW regulations. Also make this information available to any employee who requests it.

Section I - PRODUCTION IDENTIFICATION

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*
* Producer's Name:  A & V, INCORPORATED
*
* Address:  N62 W22632 VILLAGE DRIVE
*           SUSSEX, WISCONSIN 53089
*
* Telephone Number for Information:  414-246-6922
*
* Trade Name and Synonyms:  AVH 1
*
* Chemical Names or Synonyms:  NONE
*
* Hazard Classification:  NONE
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*****

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Section II - HAZARDOUS COMPONENTS

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*
* Specific Chemical Identity:  PROPYLENE GLYCOL, GERMALL II (DIAZO-
*   LIDINYL UREA), METHYLPARABEN, PROPYLPARABEN, NON-IONIC
*   SURFACTANT, WATER, MOLLASSES, MALT, YEAST, SUGAR.
*
* O.S.H.A. PEL:  N/A
*
* A.C.G.I.H. TLV:  N/A
*
* Other Limits Recommended:  N/A
*
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Section III - PHYSICAL DATA - TYPICAL

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*
* Initial Boiling Point: 212 DEGREES F
*
* Vapor Pressure: SAME AS WATER
*
* Vapor Density: > 1
*
* Solubility in Water: SOLUBLE
*
* Specific Gravity: 1.017
*
* Melting Point: N/A
*
* Evaporation Rate (Butyl Acetate = 1): SAME AS WATER
*
* Appearance and Odor: BROWN COLOR, SOME ODOR OF FERMENT
*
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Section IV - FIRE AND EXPLOSION DATA

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*
* Flash Point: N/A
*
* Extinguishing Media Recommended: CARBON DIOXIDE OR DRY CHEMICAL
* FOR SMALL FIRES, ALCOHOL OR POLYMER FOAM FOR LARGE FIRES.
*
* Special Fire Fighting Procedures: WEAR NIOSH APPROVED SELF-
* CONTAINED BREATHING APPARATUS
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Section V - REACTIVITY DATA

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*
* Stability: STABLE
*
* Conditions to avoid: TEMPERATURE ABOVE 120 DEGREES F CAN REDUCE
* ENZYME ACTIVITY. NOT AS EFFECTIVE WITH STRONG ACIDS OR BASES.
*
* Hazardous Decomposition or Byproducts: NONE
*
* Hazardous Polymerization: WILL NOT OCCUR
*
* Incompatibility: NONE
*
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Section VI - HEALTH HAZARD DATA

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*
* Effects of Overexposure:
*
*   ACUTE:
*   EYE IRRITANT
*
* Emergency and First Aid Procedures:  EYES:  FLUSH IMMEDIATELY
*   WITH PLENTY OF CLEAN RUNNING WATER.  SKIN:  FLUSH IMMEDIATELY
*   WITH PLENTY OF SOAP AND WATER.
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Section VII - SPILL AND DISPOSAL METHODS

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*
* Steps to be Taken in Case Material is Released or Spilled:
*   FLUSH WITH WATER
*
* Waste Disposal Method:  INCINERATE IN APPROVED INCINERATOR.
*
* Precautions to be taken in handling and storing:  WEAR PROTECTIVE*
*   GLOVES AND SAFETY GOGGLES.  STORE IN A COOL, DRY PLACE.  KEEP *
*   CONTAINER CLOSED WHEN NOT IN USE.
*
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Section VIII - PROTECTIVE EQUIPMENT TO BE USED

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* Respiratory Protection:  LOCAL EXHAUST ACCEPTABLE
*
* Protective Gloves:  RUBBER GLOVES
*
* Eye Protection:  CHEMICAL SAFETY GLASSES OR GOGGLES NEEDED WHEN *
*   MIXING.
*
* Other Protective Equipment:  N/A
*
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