

DOD Hazardous Materials Information System
DoD 6050.5-L
AS OF July 1998

FSC: 7930
NIIN: 013981014
Manufacturer's CAGE: 4T928
Part No. Indicator: A
Part Number/Trade Name: AMMCO BRAKE WASH CONCENTRATE

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General Information

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Item Name: CLEANING COMPOUND, SOLVENT - DETERGENT

Company's Name: HENNESSY INDUSTRIES, INC.

Company's Street: 1001 J. P. HENNESSY DR.

Company's P. O. Box:

Company's City: LAVERGNE

Company's State: TN

Company's Country: US

Company's Zip Code: 37088

Company's Emerg Ph #: 800-688-8369

Company's Info Ph #: 800-688-8369

Distributor/Vendor # 1:

Distributor/Vendor # 1 Cage:

Distributor/Vendor # 2:

Distributor/Vendor # 2 Cage:

Distributor/Vendor # 3:

Distributor/Vendor # 3 Cage:

Distributor/Vendor # 4:

Distributor/Vendor # 4 Cage:

Safety Data Action Code:

Safety Focal Point: G

Record No. For Safety Entry: 001

Tot Safety Entries This Stk#: 001

Status: SE

Date MSDS Prepared: 01JAN95

Safety Data Review Date: 16DEC96

Supply Item Manager: CX

MSDS Preparer's Name:

Preparer's Company:

Preparer's St Or P. O. Box:

Preparer's City:

Preparer's State:

Preparer's Zip Code:

Other MSDS Number:

MSDS Serial Number: CCMYB

Specification Number: NK

Spec Type, Grade, Class: NK

Hazard Characteristic Code: NK

Unit Of Issue: BT

Unit Of Issue Container Qty: 16 OZ BT

Type Of Container: NK

Net Unit Weight: NK

Report for NIIN: 013981014

NRC/State License Number: NK

Net Explosive Weight: NK

Net Propellant Weight-Ammo: NK

Coast Guard Ammunition Code: NK

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Ingredients/Identity Information

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Proprietary: NO
 Ingredient: 2-BUTOXYETHANOL (SARA 313)
 Ingredient Sequence Number: 01
 Percent: 1.0
 Ingredient Action Code:
 Ingredient Focal Point: G
 NIOSH (RTECS) Number: KJ8575000
 CAS Number: 111-76-2
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED
 Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
 Ingredient: SODIUM METASILICATE, ANHYDROUS
 Ingredient Sequence Number: 02
 Percent: 1.0
 Ingredient Action Code:
 Ingredient Focal Point: G
 NIOSH (RTECS) Number: VV9275000
 CAS Number: 6834-92-0
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED
 Other Recommended Limit: NONE RECOMMENDED

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Physical/Chemical Characteristics

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Appearance And Odor: CLEAR LIQUID, NO FRAGRANCE
 Boiling Point: 214F,101C
 Melting Point: NK
 Vapor Pressure (MM Hg/70 F): NK
 Vapor Density (Air=1): NK
 Specific Gravity: 1.0
 Decomposition Temperature: NK
 Evaporation Rate And Ref: NK
 Solubility In Water: COMPLETE
 Percent Volatiles By Volume: NA
 Viscosity: NK
 pH: 13.5
 Radioactivity: NK
 Form (Radioactive Matl):
 Magnetism (Milligauss): N/P
 Corrosion Rate (IPY): NK
 Autoignition Temperature: NK

Report for NIIN: 013981014

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Fire and Explosion Hazard Data

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Flash Point: NONE
 Flash Point Method: N/P
 Lower Explosive Limit: NA
 Upper Explosive Limit: NA
 Extinguishing Media: NONFLAMMABLE
 Special Fire Fighting Proc: NONE
 Unusual Fire And Expl Hazrds: NONE

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Reactivity Data

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Stability: YES

Cond To Avoid (Stability): NONE
 Materials To Avoid: NK
 Hazardous Decomp Products: NONE
 Hazardous Poly Occur: NO
 Conditions To Avoid (Poly): NK

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 Health Hazard Data
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LD50-LC50 Mixture: NK
 Route Of Entry - Inhalation: YES
 Route Of Entry - Skin: YES
 Route Of Entry - Ingestion: NO
 Health Haz Acute And Chronic: AVOID SKIN & EYE CONTACT.
 Carcinogenicity - NTP: NO
 Carcinogenicity - IARC: NO
 Carcinogenicity - OSHA: NO
 Explanation Carcinogenicity: NK
 Signs/Symptoms Of Overexp: NK
 Med Cond Aggravated By Exp: NK
 Emergency/First Aid Proc: EYES: FLUSH W/WATER 15 MINUTES. SKIN: WASH
 W/LARGE AMOUNTS WATER. INGESTION UNLIKELY. DON'T INDUCE VOMITING. GET
 IMMEDIATE MEDICAL AID.

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 Precautions for Safe Handling and Use
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Steps If Matl Released/Spill: MOP OR OTHERWISE ABSORB.
 Neutralizing Agent: NK
 Waste Disposal Method: ANY METHOD IN ACCORDANCE W/APPLICABLE LAWS
 Precautions-Handling/Storing: NK
 Other Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. NO SPECIAL
 HANDLING REQUIREMENTS FOR EMPTY CONTAINERS. KEEP AWAY FROM CHILDREN. FOR
 INDUSTRIAL/INSTITUTIONAL USE ONLY.

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 Control Measures
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Respiratory Protection: NO SPECIAL REQUIREMENTS.
 Ventilation: MAINTAIN TLV'S BELOW LIMITS
 Protective Gloves: WATERPROOF
 Eye Protection: APPROVED EYEWARE

Report for NIIN: 013981014

Other Protective Equipment: NA
 Work Hygienic Practices: NK
 Suppl. Safety & Health Data: PH DILUTED 1:40 = 11.0%

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 Transportation Data
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Transportation Action Code:
 Transportation Focal Point: G
 Trans Data Review Date: 96351
 DOT PSN Code: ZZZ
 DOT Symbol: N/R
 DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
 DOT Class: N/R
 DOT ID Number: N/R
 DOT Pack Group: N/R
 DOT Label: N/R
 DOT/DoD Exemption Number: NK
 IMO PSN Code: ZZZ
 IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

IMO Regulations Page Number: N/R
 IMO UN Number: N/R
 IMO UN Class: N/R
 IMO Subsidiary Risk Label: N/R
 IATA PSN Code: ZZZ
 IATA UN ID Number: N/R
 IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
 IATA UN Class: N/R
 IATA Subsidiary Risk Class: N/R
 IATA Label: N/R
 AFI PSN Code: ZZZ
 AFI Symbols:
 AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
 AFI Class: N/R
 AFI ID Number: N/R
 AFI Pack Group: N/R
 AFI Label: N/R
 AFI Special Prov:
 AFI Basic Pac Ref:
 MMAC Code: NK
 N.O.S. Shipping Name: NK
 Additional Trans Data: NK

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Disposal Data

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Disposal Data Action Code:
 Disposal Data Focal Point:
 Disposal Data Review Date:
 Rec # For This Disp Entry:
 Tot Disp Entries Per NSN:
 Landfill Ban Item:
 Disposal Supplemental Data:
 1st EPA Haz Wst Code New:
 1st EPA Haz Wst Name New:

Report for NIIN: 013981014

1st EPA Haz Wst Char New:
 1st EPA Acute Hazard New:
 2nd EPA Haz Wst Code New:
 2nd EPA Haz Wst Name New:
 2nd EPA Haz Wst Char New:
 2nd EPA Acute Hazard New:
 3rd EPA Haz Wst Code New:
 3rd EPA Haz Wst Name New:
 3rd EPA Haz Wst Char New:
 3rd EPA Acute Hazard New:

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Label Data

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Label Required:
 Technical Review Date:
 Label Date:
 MFR Label Number:
 Label Status:
 Common Name:
 Chronic Hazard:
 Signal Word:
 Acute Health Hazard-None:
 Acute Health Hazard-Slight:
 Acute Health Hazard-Moderate:

Acute Health Hazard-Severe:
Contact Hazard-None:
Contact Hazard-Slight:
Contact Hazard-Moderate:
Contact Hazard-Severe:
Fire Hazard-None:
Fire Hazard-Slight:
Fire Hazard-Moderate:
Fire Hazard-Severe:
Reactivity Hazard-None:
Reactivity Hazard-Slight:
Reactivity Hazard-Moderate:
Reactivity Hazard-Severe:
Special Hazard Precautions:
Protect Eye:
Protect Skin:
Protect Respiratory:
Label Name:
Label Street:
Label P.O. Box:
Label City:
Label State:
Label Zip Code:
Label Country:
Label Emergency Number:
Year Procured: