Material Safety Data Sheet

KIWI BRANDS -- SHOE POLISH

KIWI BRANDS AS OF January 1999

NSN: 793000N036510

Manufacturer's CAGE: 1GT09

Part No. Indicator: A

Part Number/Trade Name: SHOE POLISH

General Information

Company's Name: KIWI BRANDS INC Company's Street: 447 OLD SWEDE RD Company's City: DOUGLASSVILLE

Company's State: PA Company's Country: US

Company's Zip Code: 19518-1239 Company's Emerg Ph #: 215-385-3041 Company's Info Ph #: 215-385-3041 Record No. For Safety Entry: 001 Tot Safety Entries This Stk#: 001

Status: SMJ

Date MSDS Prepared: 04DEC90 Safety Data Review Date: 16NOV92 MSDS Preparer's Name: D. J. C. Preparer's Company: SAME MSDS Serial Number: BQRBM Hazard Characteristic Code: N1

Ingredients/Identity Information

Proprietary: NO

Ingredient: STODDARD SOLVENT Ingredient Sequence Number: 01

Percent: 67-76

NIOSH (RTECS) Number: WJ8925000

CAS Number: 8052-41-3 OSHA PEL: 500 PPM

ACGIH TLV: 100 PPM; 9293

Proprietary: NO

Ingredient: AROMATIC PETROLEUM DISTILLATES; (HEAVY NAPHTHA)

Ingredient Sequence Number: 02

NIOSH (RTECS) Number: 1003045AP

CAS Number: 64741-41-9 OSHA PEL: 300 PPM ACGIH TLV: 300 PPM

Proprietary: NO

Ingredient: M-PHENYLENEDIAMINE, 4-(PHENYLAZO)-; (SOLVENT ORANGE #3 DYE)

Ingredient Sequence Number: 03

Percent: 0-1

CAS Number: 495-54-5

OSHA PEL: NOT APPLICABLE ACGIH TLV: NOT APPLICABLE

Proprietary: NO

Ingredient: SOLVENT RED 49 DYE Ingredient Sequence Number: 04

Percent: 0-1

NIOSH (RTECS) Number: 1008767SR

CAS Number: 509-34-2

OSHA PEL: NOT APPLICABLE ACGIH TLV: NOT APPLICABLE

Proprietary: NO

Ingredient: BENZENE, 1,2,4-TRIMETHYL-; (1,2,4-TRIMETHYLBENZENE) (SARA III)

Ingredient Sequence Number: 05

Percent: 0-2

NIOSH (RTECS) Number: DC3325000

CAS Number: 95-63-6 OSHA PEL: 25 PPM ACGIH TLV: 25 PPM

Physical/Chemical Characteristics

Appearance And Odor: SOLID PASTE WITH CHARACTERISTIC COLOR.

Specific Gravity: 0.8

Solubility In Water: NEGLIGIBLE Percent Volatiles By Volume: 65-77

Fire and Explosion Hazard Data

Flash Point: NOT APPLICABLE

Extinguishing Media: FOAM, CARBON DIOXIDE, OR DRY CHEMICALS, WATER SPRAY

OR FOG.

Special Fire Fighting Proc: WEAR NIOSH/MSHA APPROVED SCBA AND FULL

PROTECTIVE EQUIPMENT (FP N). Unusual Fire And Expl Hazrds: NONE.

Reactivity Data

Stability: YES

Cond To Avoid (Stability): NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: STRONG OXIDIZERS.

Hazardous Decomp Products: COMBUSTION WILL YIELD CARBON DIOXIDE AND/OR

CARBON MONOXIDE AND TRACES OF OXIDES OF NITROGEN.

Hazardous Poly Occur: NO

Conditions To Avoid (Poly): NOT RELEVANT.

Health Hazard Data

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry - Inhalation: NO Route Of Entry - Skin: YES Route Of Entry - Ingestion: YES

Health Haz Acute And Chronic: ACUTE: THIS PRODUCT MAY CAUSE MILD EYE

IRRITATION. DIRECT CONTACT WITH EYES MAY CAUSE STINGING, TEARING, OR

REDNESS. PROLONGED EXPOSURE MAY CAUSE EYE OR SKIN IRRITATION. INGESTION OF EXCESSIVE QUANTITIES MAY CAUSE DIGESTIVE TRACT IRRITATION AND SIGNS OF

NERVOUS SYSTEM DEPRESSION SUCH AS DROWSINESS, (EFTS OF OVEREXP)

Carcinogenicity - NTP: YES Carcinogenicity - IARC: YES Carcinogenicity - OSHA: YES

DYES HAVE BEEN FOUND TO INDUCE CANCER IN LABORATORY ANIMALS DURING LONG-

TERM FEEDING STUDIES OF DYE. THERE IS NO INFORMATION ON EFFECT TO HUMANS.

Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Emergency/First Aid Proc: INHALATION: REMOVE TO FRESH AIR. CONTACT

PHYSICIAN IF BREATHING DIFFICULTIES EXIST. EYE: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CONTACT PHYSICIAN IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER. CONTACT PHYSICIAN IF IRRITATION PERSISTS. INGESTION: DO NOT INDUCE VOMITING! CONSULT MEDICAL EXPERT.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: REMOVE IGNITION SOURCES AND SECURE AREA.

SCRAPE UP OR SWEEP UP USING ABSORBENT MATERIALS AS NECESSARY. PLACE INTO A DOT APPROVED CONTAINER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Precautions-Handling/Storing: DO NOT STORE ABOVE 120F.

Other Precautions: NONE.

Control Measures

Respiratory Protection: NOT REQUIRED AT NORMAL USE TEMPERATURES. WEAR NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: NOT REQD UNLESS USING FOR PRLNGD TIME/IN AN ENCLOSED AREA.GEN VENT SUFF TO KEEP AIRBORNE CONC BELOW EXPOS LIMITS (FP N).

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).

Other Protective Equipment: NONE.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

Transportation Data

Trans Data Review Date: 93160

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

AFI PSN Code: ZZZ

AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Additional Trans Data: NOT REGULATED FOR TRANSPORTATION

Disposal Data

Label Data

Label Required: YES

Technical Review Date: 16NOV92

Label Date: 11NOV92

Label Status: G

Common Name: SHOE POLISH

Chronic Hazard: YES
Signal Word: CAUTION!
Acute Health Hazard-Slight: X
Contact Hazard-Slight: X
Fire Hazard-Slight: X
Reactivity Hazard-None: X

Special Hazard Precautions: ACUTE: THIS PRODUCT MAY CAUSE MILD EYE

IRRITATION. DIRECT CONTACT WITH EYES MAY CAUSE STINGING, TEARING, OR REDNESS. PROLONGED EXPOSURE MAY CAUSE EYE OR SKIN IRRITATION. INGESTION OF EXCESSIVE QUANTITIES MAY CAUSE DIGESTIVE TRACT IRRITATION AND SIGNS OF NERVOUS SYSTEM DEPRESSION SUCH AS DROWSINESS, LOSS OF COORDINATION OR HEADACHE. CHRONIC: DYES HAVE BEEN FOUND TO INDUCE CANCER IN LABORATORY ANIMALS DURING LONG-TERM FEEDING STUDIES OF DYE. THERE IS NO INFORMATION ON

EFFECT TO HUMANS.

Protect Eye: Y Protect Skin: Y Protect Respiratory: Y

Label Name: KIWI BRANDS INC Label Street: 447 OLD SWEDE RD Label City: DOUGLASSVILLE

Label State: PA

Label Zip Code: 19518-1239

Label Country: US

Label Emergency Number: 215-385-3041