

BAXTER HEALTHCARE BURDICK & JACKSON DIV -- STODDARD SOLVENT
MATERIAL SAFETY DATA SHEET
NSN: 650500F038101
Manufacturer's CAGE: 2H215
Part No. Indicator: A
Part Number/Trade Name: STODDARD SOLVENT

=====
General Information
=====

Company's Name: BAXTER HEALTHCARE CORP/BURDICK AND JACKSON DIV
Company's Street: 1953 S HARVEY ST
Company's City: MUSKEGON
Company's State: MI
Company's Country: US
Company's Zip Code: 49442-6101
Company's Emerg Ph #: 616-726-3171(US)/613-996-6666(CAN)
Company's Info Ph #: 616-726-3171(US)/613-996-6666(CAN)
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SE
Date MSDS Prepared: 01DEC89
Safety Data Review Date: 20JAN95
Preparer's Company: BAXTER HEALTHCARE CORP/BURDICK AND JACKS
Preparer's St Or P. O. Box: 1953 S HARVEY ST
Preparer's City: MUSKEGON
Preparer's State: MI
Preparer's Zip Code: 49442-6101
MSDS Serial Number: BWKPZ

=====
Ingredients/Identity Information
=====

Proprietary: NO
Ingredient: NAPHTHA (PETROLEUM), HEAVEY STRAIGHT RUN NAPHTHA (PETROLEUM)
C6-C12
Ingredient Sequence Number: 01
Percent: 100
NIOSH (RTECS) Number: 1003045AP
CAS Number: 64741-41-9
ACGIH TLV: 100 PPM

=====
Physical/Chemical Characteristics
=====

Appearance And Odor: CLEAR COLORLESS LIQUID W/A CHARACTERISTIC HYDROCARBON
ODOR
Boiling Point: (SEE SUPP)
Melting Point: -0.4F
Vapor Pressure (MM Hg/70 F): 3.1
Vapor Density (Air=1): 4.8
Specific Gravity: 0.788
Evaporation Rate And Ref: (BU AC = 1): 0.1
Solubility In Water: 0.1
Percent Volatiles By Volume: 100

=====
Fire and Explosion Hazard Data
=====

Flash Point: 107.96F
Flash Point Method: TCC
Lower Explosive Limit: 1.1
Upper Explosive Limit: 6
Extinguishing Media: CO2, DRY CHEMICAL, FOAM.

Special Fire Fighting Proc: WATER MAY SPREAD FIRE. A WATER SPRAY CAN MAY BE USED TO COOL EXPOSED CONTAINERS. WEAR FULL PROTECTIVE CLOTHING & SCBA. Unusual Fire And Expl Hazrds: HEAT WILL BUILD PRESSURE & MAY RUPTURE CLOSED CONTAINERS. AUTOIGNITION TEMP 489.2F. IS COMBUSTIBLE.

Reactivity Data

Stability: YES

Cond To Avoid (Stability): HEAT, SPARKS, OPEN FLAME, TEMP EXTREMES, DIRECT SUNLIGHT.

Materials To Avoid: STRONG OXIDIZING AGENTS & STRONG ACIDS.

Hazardous Decomp Products: INCOMPLETE COMBUSTION CAN GENERATE CO & OTHER TOXIC VAPORS.

Hazardous Poly Occur: NO

Health Hazard Data

Route Of Entry - Inhalation: YES

Route Of Entry - Skin: YES

Route Of Entry - Ingestion: YES

Health Haz Acute And Chronic: INHALATION: EXPOSURE CAN CAUSE CNS CAN CAUSE GI TRACT DISCOMFORT.

Carcinogenicity - NTP: NO

Carcinogenicity - IARC: NO

Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: NONE

Signs/Symptoms Of Overexp: IRRITATION, HEADACHE, DIZZINESS, NAUSEA, INTOXICATION, DEFATTING, NARCOSIS.

Med Cond Aggravated By Exp: PRECLUDE FROM EXPOSURE THOSE INDIVIDUALS SUSCEPTIBLE TO DERMATITIS.

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

GIVE MOUTH TO MOUTH/CPR. EYES: RINSE W/COPIOUS AMOUNTS OF WATER FOR 15 ASPIRATION HAZARD-DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: PROTECT FROM IGNITION. WEAR PROTECTIVE CLOTHING & USE APPROVED RESPIRATOR EQUIPMENT. ABSORB MATERIAL IN AN ABSORBENT RECOMMENDED FOR SOLVENTS & REMOVE TO A SAFE LOCATION FOR DISPOSAL.

Waste Disposal Method: DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. EPA HAZARDOUS WASTE #D001. UN1255.

Precautions-Handling/Storing: STORE IN AN ACCEPTABLE PROTECTED & SECURE GENERAL CHEMICAL STORAGE ROOM.

Other Precautions: AVOID OPEN CONTAINERS & POOR VENTILATION.

Control Measures

Respiratory Protection: USE APPROVED RESPIRATOR EQUIPMENT, AIR-PURIFYING, AIR-SUPPLIED/SCBA.

Ventilation: ADEQUATE: LOCAL/GENERAL

Protective Gloves: NEOPRENE/NITRILE RUBBER

Eye Protection: SAFETY GLASSES/GOGGLES/FACE SHIELD

Other Protective Equipment: EYE WASH FOUNTAINS, SAFETY SHOWERS.

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING & SHOES BEFORE REUSE. DISCARD CONTAMINATED SHOES.

Suppl. Safety & Health Data: PHYSICAL CONT'D: BOILING POINT: 305.6-395.6F.

Transportation Data

Disposal Data

Label Data

Label Required: YES

Label Status: G

Common Name: STODDARD SOLVENT

Special Hazard Precautions: INHALATION: EXPOSURE CAN CAUSE CNS DEPRESSION & IRRITATION OF RESPIRATORY TRACT. EYES: IRRITATION. SKIN: REPEATED/ PROLONGED CONTACT CAN CAUSE IRRITATION & DERMATITIS. INGESTION: CAN CAUSE GI TRACT DISCOMFORT. IRRITATION, HEADACHE, DIZZINESS, NAUSEA, INTOXICATION, DEFATTING, NARCOSIS.

Label Name: BAXTER HEALTHCARE CORP/BURDICK AND JACKSON
DIV

Label Street: 1953 S HARVEY ST

Label City: MUSKEGON

Label State: MI

Label Zip Code: 49442-6101

Label Country: US

Label Emergency Number: 616-726-3171(US)/613-996-6666(CAN)