

FRANKLIN INTERNATIONAL -- TITEBOND WOOD GLUE, 5066

=====
MSDS Safety Information
=====

FSC: 8040
NIIN: 01-304-1481
MSDS Date: 10/15/1992
MSDS Num: BTNBF
Product ID: TITEBOND WOOD GLUE, 5066
MFN: 01
Responsible Party
Cage: FO059
Name: FRANKLIN INTERNATIONAL
Address: 2020 BRUCK ST
City: COLUMBUS OH 43207
In
fo Phone Number: 800-347-4583
Emergency Phone Number: 614-445-1441
Proprietary Ind: Y
Published: Y

=====
Contractor Summary
=====

Cage: 25589
Name: FRANKLIN INTERNATIONAL
Address: 2020 BRUCK STREET
City: COLUMBUS OH 43207
Phone: 800-877-4583/614-445-1493
Cage: FO059
Name: FRANKLIN INTERNATIONAL
Address: 2020 BRUCK ST
City: COLUMBUS OH 43207
Phone: 800-877-4583

=====
Item Description Information
=====

Item Name: ADHESIVE
Type of Container: CAN

=====
Ingredients
=====

Name: *** PROPRIETARY ***

=====
Health Hazards Data
=====

LD50 LC50 Mixture: NONE SPECIFIED BY

MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: SKIN: WILL NOT BE ABSORBED THROUGH SKIN. IN RARE CASES MAY CAUSE A SKIN IRRITATION. EYE: IRRITATION. INHAL: WHEN THIS PRODUCT IS WARMED, INHALATION OF VAPORS CAN CAUSE IRRITATION OF THE UPPER RESPIRATORY TRACT AND EYES. OVEREXPOSURE MAY CAUSE IRRITATION OR DIZZINESS. INGEST: EFFECTS NOT DETERMINED. (EFFECTS OF OVEREXPOSURE)

Explanation Of Carcinogenicity:

NOT RELEVANT

Signs And Symptoms Of Overexposure: HEALTH HAZARD: NOTE: TWO YEAR ANIMAL TEST (INHALATION) AT 50, 200 AND 600 PPM OF VINYL ACETATE MONOMER HAVE SHOWN THAT SOME ANIMALS IN THE 600 PPM GROUP DEVELOPED TUMORS. THERE WAS NO TUMOR RESPONSE AT THE 50 AND 200 PPM GROUPS. THERE IS NO EVIDENCE OF HUMAN CARCINOGENICITY.

Medical Condition Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: SKIN: WASH WITH SOAP AND WATER. EYES: RINSE WITH RUNNING WATER FOR AT LEAST 15 MIN.

INGEST: DO NOT INDUCE VOMITING. INHAL: REMOVE PATIENT TO FRESH AIR.

=====
Handling and Disposal
=====

Spill Release Procedures: CLEAN UP WITH SUITABLE ABSORBENT AND PLACE IN AN APPROVED CONTAINER. IF PRODUCT HAS DRIED, SCRAPE UP AND PLACE IN AN APPROVED CONTAINER.

Neutralizing Agent: ONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSAL OF PRODUCT & CONTAINER SHOULD COMPLY WITH

ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: NONE.

Other Precautions: KEEP FROM FREEZING. PRODUCT IS FREEZE/THAW STABLE FOR FIVE CYCLES.

=====
Fire and Explosion Hazard Information
=====

Flash Point Method: SCC

Flash Point Text: >200F,>93C

Extinguishing Media: WATER FOR DRIED ADHESIVE.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND

D FULL PROTECTIVE
EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE.

=====
Control Measures
=====

Respiratory Protection: WEAR SUITABLE NIOSH/MSHA APPROVED RESPIRATOR WHERE
EXPOSURE LIMITS ARE EXCEEDED.

Ventilation: AT POINT WHERE PRODUCT IS DRIED. STANDARD PLANT VENTILATION
OTHERWISE.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other P

rotective Equipment: NONE.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

=====
Physical/Chemical Properties
=====

B.P. Text: 212F,100C

Vapor Density: < 1

Spec Gravity: 1.09 (H*2O=1)

PH: 4.5

Evaporation Rate & Reference: 1 (H*2O=1)

Solubility in Water: MISCIBLE

Appearance and Odor: LIGHT YELLOW OPAQUE LIQUID. FAINT C
HARACTERISTIC ODOR.

Percent Volatiles by Volume: 54

=====
Reactivity Data
=====

Stability Indicator: YES

Stability Condition To Avoid: NONE

Materials To Avoid: STRONG ACIDS AND STONG BASES.

Hazardous Decomposition Products: OXIDES OF CARBON AND MONOMER WHEN BURNED.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

=====
Toxicological Information
=====

=====
Ecological Information
=====

=====
MSDS Transport Information
=====

=====
Regulatory Information
=====

=====

Other Information

Transportation Information

Responsible Party Cage: FO059
Trans ID NO: 123708
Product ID: TITEBOND WOOD GLUE, 5066
MSDS Prepared Date: 10/15/1992
Review Date: 06/26/1994
MFN: 1
Multiple KIT Number: 0
Review IND: Y
Type Of Container: CAN

Detail DOT Information

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

Detail IMO Information

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

Detail

IATA Information

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

Detail AFI Information

AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

=====

Product ID: TITEBOND WOOD GLUE, 5066

Cage: FO059

Assigned IND: Y

Company Name: FRANKLIN INTERNATIONAL

Street: 2020 BRUCK ST

City: COLUMBUS OH

Zipcode: 43207

Health Emergency Phone: 614-445-1441

Label Required IND: Y

Date Of Label Review: 12/13/1993

Status Code: C

Label Date: 12/13/1993

Origination Code: G

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity

Hazard: None

Hazard And Precautions: COMBUSTIBLE. ACUTE: EYE IRRITATION. INHAL: VAPORS MAY IRRITATE UPPER RESPIRATORY TRACT & EYES. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

=====

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends to provide any information, use or availability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.