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## FLEXBAR MACHINE CORP -- F.P. TRAY POLYMER #64 BLUE, SHADE #26151 (SEE

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MSDS Safety Information

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FSC: 4920

NIIN: 01-237-8414 MSDS Date: 10/09/1998 MSDS Num: CLDYH

Product ID: F.P. TRAY POLYMER #64 BLUE, SHADE #26151 (SEE SUPPL)

MFN: 01 Kit Part: Y

Responsible Party Cage: 2R260

Name: FLEXBAR MACHINE CORP

Address: 2 50 GIBBS RD

City: ISLANDIA NY 11749-2697 Info Phone Number: 631-582-8440

Emergency Phone Number: 610 497-9000

Resp. Party Other MSDS No.: PRODUCT CODE: M 044 5066

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Item Description Information

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Item Manager: S9G

Item Name: FACSIMILE KIT, DEPOT

Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: KT UI Container Qty: 1

Type of Container: UNKNOWN

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Ingredients

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Name: \*\*\* PROPRIETARY \*\*\*

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Health Hazards Data

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LD50 LC50 Mixture: NOT PROVIDED Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: EYES, SKIN AND RESPIRATORY TRACT MAY BE IRRITATED BY

OVEREXPOSURE TO PARTICULATE, NOT OTHERWISE CLASSIFIED, CALCIUM CARBONATE AND MINERAL PIGMENT DUST. INHALATION OF VAPOR OR MIST IS MARMFUL AND CAN C AUSE SEVERE IRRITATION OF NOSE, THROAT, AND LUNGS. MAY CAUSE PERMANENT, IRREVERSIBLE EYE DAMAGE. CAN BE ABSORBED THROUGH THE SKIN AND CAUSE SKIN SENSITIZATION. CORROSIVE TO THE SKIN. PROLONGED OR REPE ATED EXPOSURE CAN CAUSE THE ALLERGIC SKIN REACTION, KIDNEY DAMAGE AND LIVER DAMAGE. INGESTION MAY CAUSE NAUSEA, ABDOMINAL PAIN AND DIARR

HEA. MAY CAUSE BURNING, TEARING,

REDNESS OF EYES. PROLONGED/REPE ATED SKIN CONTACT MAY CAUSE BURNING.

Explanation Of Carcinogenicity: ETHYL ACRYLATE, A PRODUCT OF COMBUSTION, IS LISTED AS A SUSPECT CARCINOGEN BY IARC, NTP AND ACGIH. TITANIUM DIOXIDE IS LISTED AS A POSSIBLE CARCINOGEN BY IARC. NONE OF THE OTHER COMPONENTS OF THIS MAT ERIAL ARE LISTED BY IARC, NTP, OSHA, OR ACIGH AS CARCINOGENS.

Signs And Symptions Of Overexposure: EYES, SKIN AND RESPIRATORY TRACT MAY BE IRRITATED BY OVE

REXPOSURE TO PARTICULATE, NOT OTHERWISE CLASSIFIED, CALCIUM CARBONATE AND MINERAL PIGMENT DUST. INHALATION OF VAPOR OR MIST IS MARMFUL AND CAN C AUSE SEVERE IRRITATION OF NOSE, THROAT, AND LUNGS. CAN CAUSE SKIN SENSITIZATION. INGESTION MAY CAUSE NAUSEA, ABDOMINAL PAIN AND DIARRHEA. MAY CAUSE BURNING, TEARING, REDNESS OF EYES. PROLONGED/REPEATE D SKIN CONTACT MAY CAUSE BURNING.

Medical Cond Aggravated By Exposure: NOT PROVIDED

First Aid: INHALATION: REMOVE TO FRESH AIR. GET MEDICAL HELP

IF DISCOMFORT

PERSISTS. EYES: FLUSH WITH WATER FOR 15 MINUTES, INCLUDING UNDER EYELIDS. GET MEDICAL HELP IF DISCOMFORT PERSISTS. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL HELP IF DISCOMFORT PERSISTS. INGESTION: RINSE MOUTH OUT WITH WATER. CALL DOCTOR IF AMOUNT WAS LARGE. CLOTHING: WASH THOROUGHLY BEFORE REUSE. TREATMENT: TREAT SYMPTOMS AFTER THOR OUGH DECONTAMINATION.

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Handling and Disposal

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Spill Release Procedures: SWEEP UP TO AVOID SLIPPING HAZARD. KEEP AIRBORNE PARTICULATES AT A MINIMUM WHEN CLEARING UP SPILLS.

Neutralizing Agent: NOT PROVIDED

Waste Disposal Methods: CONTAINS A DIALKYL PHTHALATE, CONTAMINATED PRODUCT MAY BE A RCRA/OSHA HAZARDOUS WASTE (40 CFR PART 261 AND 29 CFR PART 1910). INCINERATE MATERIAL IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIO NS.

Handling And Storage Precautions: STORE IN COOL DRY PLACE. KEEP CONTAINER CLOSED TO

PREVENT WATER ABSORPTION AND CONTAMINATION.

Other Precautions: WASH FACE AND HANDS THOROUGHLY WITH SOAP AND WATER AFTER USE AND BEFORE EATING, DRINKING, SMOKING OR APPLYING COSMETICS.

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Fire and Explosion Hazard Information

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Flash Point: =304.4C, 580.F Autoignition Temp Text: N/E

Extinguishing Media: WATER, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures: AVOID EXTINGUISHING ME

THODS WHICH MAY GENERATE DUST

CLOUDS. WATER STREAM CAN DISPERSE DUST INTO AIR, PRODUCING A FIRE HAZARD AND

POSSIBLE EXPLOSION HAZARD IF EXPOSED TO IGNITION SOURCE.

Unusual Fire/Explosion Hazard: POLYMER DUST IS COMBUSTIBLE. THE EXPLOSIVE

LIMITS OF THE POLYMER PARTICLES SUSPENDED IN AIR ARE APPROXIMATELY THOSE OF COAL DUST. FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS.

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**Control Measures** 

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Respiratory Protection: USE TYPE FOR PARTICULATES NOT OTHERWISE CLASSIFIED, IF NEEDED.

Ventilation: USE GOOD LOCAL EXHAUST AT PROCESSING EQUIPMENT, INCLUDING BUFFERS, SANDERS, GRINDERS AND POLISHERS.

Protective Gloves: PROTECTIVE GLOVES IF HOT PLASTIC IS HANDLED. Eye Protection: SAFETY GLASSES OR CHEMICAL SPLASH GOGGLES.

Other Protective Equipment: HIGH TEMPERATURE PROCESSING EQUIPMENT SHOULD BE

WELL VENTILATED.

Work Hygienic Practices: NOT PROVIDED

Supplemental S

afety and Health: PRODUCT CODE: M 044 5066. CONTD FROM PRODUCT ID: HOOSIER P/N: 16000. OTHER MSDS NUMBERS: CLDYG, CLDYJ, CLDYK.

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Physical/Chemical Properties

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HCC: F2

NRC/State LIC No: NOT RELEVANT M.P/F.P Text: NOT PROVIDED Decomp Text: NOT PROVIDED

Spec Gravity: 1.185

Solubility in Water: INSOLUBLE

Appearance and Odor: FINE BLUE POWDER. FAINT ODOR IN BULK.

Percent Volatiles by Volum

e: <5 BY WEIGHT

Corrosion Rate: NOT PROVIDED

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: HEATING ABOVE 240C, 464F.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: ACRYLATE AND METHACRYLATE MONOMERS, AND

OXIDES OF CARBON.

Hazardous Polymerization Indicator: NO

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Toxicolo

gical Information

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Toxicological Information: METHYL METHACRYLATE: LD50 ACUTE ORAL RAT: 7990 MG/KG. LD50 ACUTE DERMAL RABBIT: 35,500 MG/KG. LC50 ACUTE INHALATION RAT: > 12,500 TO 16,500 PPM FOR 0.5 HOUR. ETHYL ACRYLATE ORAL LD50 RAT: 800 MG/KG. D ERMAL LD50 RAT: 1800 MG/KG. FOR CALCIUM CARBONATE: LD50 ORAL RAT: 6450 MG/KG. BENZOYL PEROXIDE: LD50 ORAL RAT: 7710 MG/KG. FOR MINERAL PIGMENT:

LD50 ORAL RAT: > 10,000 MG/KG. FOR DI

ALKYL PHTHALATE: LD 50 ACUTE ORAL RAT: 8 G/KG. LD50 DERMAL RABBIT: >20 ML/KG.

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**Ecological Information** 

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Ecological: AQUATIC TOXICITY: FOR METHYL METHACRYLATE MONOMER, ESTIMATE OF 96 HOURS MEDIAN THRESHOLD LIMIT: 100-1000 PPM. FLATHEAD MINNOWS AND GOLDFISH: 420 PPM.BLUGILLS TLM24: 388 PPM. ECOLOGICAL TOXICITY: NONE KNOWN.

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**SDS** Transport Information

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Transport Information: NOT PROVIDED

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Regulatory Information

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Sara Title III Information: NOT PROVIDED Federal Regulatory Information: TSCA: LISTED

State Regulatory Information: THE DECOMPOSITION PRODUCT ETHYL ACRYLATE IS KNOWN

TO THE STATE OF CALIFORNIA AS A SUBSTANCE WHICH CAUSES CANCER.

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Other Information

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Other Information: ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE.

N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED. CNS = CENTRAL NERVOUS SYSTEM. GI = GASTROI NTESTINAL.

SCBA = SELF CONTAINED BREATHING APPARATUS.

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Transportation Information

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Responsible Party Cage: 2R260

Trans ID NO: 157413

Product ID: F.P. TRAY POLYMER #64 BLUE, SHADE #26151 (SEE SUPPL)

MSDS Prepared Date: 10/09/1998

Review Date: 06/11/2001

MFN: 1

Multiple KIT Number: 0

Kit Part IND: Y Unit Of Issue: KT Container QTY: 1

Type Of Container: UNKNOWN

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Detail DOT Information

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT R

EGULATED BY THIS MODE OF TRANSPORTATION

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**Detail IMO Information** 

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IMO PSN Code: ZZZ

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

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**Detail IATA Information** 

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IATA PSN Code: ZZZ

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

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Detail AFI Information

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AFI PSN Code: ZZZ

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

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**HAZCOM Label** 

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Product ID: F.P. TRAY POLYMER #64 BLUE, SHADE #26151 (SEE SUPPL)

Cage: 2R260

Company Name: FLEXBAR MACHINE CORP

Street: 250 GIBBS RD City: ISLANDIA NY

Zipc

ode: 11749-2697

Health Emergency Phone: 610 497-9000

Label Required IND: Y

Date Of Label Review: 06/11/2001

Status Code: A

MFG Label NO: NOT PROVIDED

Year Procured: 1999
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION

Respiratory Protection IND: NO

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: NOSE, LIVER, KIDNEY, CNS, EYE, MALE

REPRODUCTIVE SYSTEM. CAUSES IRRITATION. AVOID

BREATHING DUST AND CONTACT. IF

INGESTED, RINSE MOUTH OUT WITH WATER. IF INHALED, REMOVE TO FRESH AIR. IF IN EYES, FLUSH WITH WATER. SEE MSDS FOR DETAILS.

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