

FLEXBAR MACHINE CORP -- FACMILE MOLDING CLAY -- 4920-01-237-8414

===== Product Identification =====

Product ID:FACMILE MOLDING CLAY

MSDS Date:08/09/1993

FSC:4920

NIIN:01-237-8414

Kit Part:Y

MSDS Number: BTKWH

==== Responsible Party ===

Company Name:FLEXBAR MACHINE CORP

Address:250 GIBBS RD.

City:CENTRAL ISLIP

State:NY

ZIP:11722-2612

Country:US

Info Phone Num:516-582-8440

Emergency Phone Num:516-582  
-8440

Preparer's Name:JONATHAN ADLER

CAGE:2R260

==== Contractor Identification ===

Company Name:FLEXBAR MACHINE CORP

Address:250 GIBBS RD

Box:City:ISLANDIA

State:NY

ZIP:11749-2697

Country:US

Phone:631-582-8440

CAGE:2R260

Company Name:HOOSIER INDUSTRIAL SUPPLY

Address:1223 CHICAGO AVE

Box:City:GOSHEN

State:IN

ZIP:46527-0929

Country:US

Phone:219-533-8565

CAGE:0RCD8

===== Composition/Information on Ingredients =====

Ingred Name:KAOLIN

CAS:1332-58-7

RTECS #:GF1670500

Other REC Lim

its: NONE RECOMMENDED  
OSHA PEL: 15 MG/M3 TDUST  
ACGIH TLV: 2 MG/M3 TDUST; 9394

Ingred Name: CALCIUM SULFATE  
CAS: 7778-18-9  
RTECS #: WS6920000  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: 15 MG/M3 TDUST  
ACGIH TLV: 10 MG/M3 TDUST; 9394

Ingred Name: GREASE, PETROLEUM  
CAS: 8009-03-8  
Other REC Limits: NONE RECOMMENDED

Ingred Name: CASTOR OIL  
CAS: 8001-79-4  
RTECS #: FI4100000  
Other REC Limits: NONE RECOMMENDED

Ingred Name: CALCIUM CARBONATE (MARBLE) (LIMESTONE)  
CAS: 1317-65-3  
RTECS #: EV9580000  
Other REC Limits: NONE  
RECOMMENDED  
OSHA PEL: 15 MG/M3 TDUST  
ACGIH TLV: 10 MG/M3 TDUST; 9394

#### ===== Hazards Identification =====

Routes of Entry: Inhalation: NO Skin: NO Ingestion: NO  
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO  
Health Hazards Acute and Chronic: INHAL: UNLIKELY ROUTE OF EXPOSURE. EYES: MAY CAUSE IRRITATION OR MECHANICAL INJURY. SKIN: MAY CAUSE IRRITATION. INGEST: UNLIKELY ROUTE OF EXPOSURE.  
Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHI  
CH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA.  
Effects of Overexposure: SKIN/EYES: IRRITATION.  
Medical Cond Aggravated by Exposure: THIS ITEM IS NOT LIKELY TO AGGRIVATE ANY EXISTING MEDICAL CONDITION.

#### ===== First Aid Measures =====

First Aid: SKIN: REMOVE CONTAMINATED CLOTHING; WASH WITH SOAP AND WATER. EYES: REMOVE AS A FORIEGN OBJECT. INHAL: NO FIRST AID REQUIRED. INGEST: GET PROMPT QUALIFIED MEDICAL ATTENTION.

#### ===== Fire Fightin

g Measures =====

Flash Point:465F,241C

Extinguishing Media:FOAM,DRY CHEMICAL,WATER FOG.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER FOG.

Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:PICK UP AND PUT INTO A SUITABLE CONTAINER.

Neutralizing Agent:NONE

===== Handling and Storage ==

=====

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM SUNLIGHT.GROUND METAL CONTAINERS WHEN TRANFERRING.

Other Precautions:FOLLOW LABEL INSTRUCTIONS.USE EXPLOSION-PROOF EQUIPMENT.CHECK INHIBITOR LEVELS EVERY THREE MONTHS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.

Ventilation:USE GENERAL DILUTION VENTILATION.

P

rotective Gloves:NOT NEEDED IN NORMAL SERVICE.

Eye Protection:NOT NEEDED IN NORMAL SERVICE.

Other Protective Equipment:NONE

Work Hygienic Practices:WASH THOROUGHLY AFTER USING,BEFORE EATING OR SMOKING.

Supplemental Safety and Health

NONE

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

HCC:N1

Spec Gravity:2.447

Appearance and Odor:CLAY,;PLIABLE;NO ODOR.COLOR NOT REPORTED.

===== Stability and Reactivity Data =====

Stability Indicator/Materials

to Avoid: YES

MANUFACTURER STATES NONE KNOWN.

Stability Condition to Avoid: SUNLIGHT.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE

===== Disposal Considerations =====

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

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 i

n no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.