

BASF STRUCTURAL MATERIALS, INC. -- NARMCO 2054 -- 8305-01-088-0056

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

Product ID:NARMCO 2054

MSDS Date:07/06/1988

FSC:8305

NIIN:01-088-0056

MSDS Number: BKHWH

=== Responsible Party ===

Company Name:BASF STRUCTURAL MATERIALS, INC.

Address:1440 N. KRAEMER BOULEVARD

City:ANAHEIM

State:CA

ZIP:92806

Info Phone Num:(714) 666-4309

Emergency Phone Num:(714) 630-9400

CAGE:1

HT75

=== Contractor Identification ===

Company Name:BASF STRUCTURAL MATERIALS INC

Address:11501 STEEL CREEK RD

City:CHARLOTTE

State:NC

ZIP:28273

Country:US

Phone:803-329-8051

CAGE:1HT75

Company Name:NARMCO MATERIALS INC SUB OF CELANESE CORP

Address:1440 N KRAEMER BLVD

Box:City:ANAHEIM

State:CA

ZIP:92806-1404

Country:US

CAGE:04622

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

Ingred Name:RESIN, EPOXY RESIN W/AMINE HARDENER

Fraction by Wt: 35%

Other REC Limits:10 MG/CUM (D)

UST)

Ingred Name:GLASS FABRIC

Fraction by Wt: 65%

OSHA PEL:15 MG/CUM

ACGIH TLV:10 MG/CUM

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 100F.

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

Respiratory Protection:WEAR NIOSH APPROVED RESPIRATOR FOR FIBER DUST EXPOSURE.

Ventilation:PROVIDE APPROPRIATE LOCAL EXHAUST VENTILATION TO CONTROL EMPLOYEE EXPOSURE.

Protective Gloves:IMPERVIOUS TO EPOXY RESINS

Eye

Protection:SAFETY GLASSES

Other Protective Equipment:LONG-SLEEVED CLOTHING

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

Supplemental Safety and Health

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

Melt/Freeze Pt:M.P/F.P Text:>250F

Solubility in Water:NEGLIGIBLE

Appearance and Odor:RESIN IMPREGNATED WOVEN GLASS FABRIC SOLID

Percent Volatiles by Volume:100F & HEAT

Hazardous Decomposition Products:CO, CO2, OR OXIDES OF NITROGEN

Conditions t

o Avoid Polymerization:HEAT, STRONG OXIDIZING AGENTS, ACIDS, ALKALIES, AMINES & MERCAPTANS

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

Waste Disposal Methods:INCINERATE OR BURY IN LANDFILL IN ACCORDANCE W/FEDERAL, STATE, & 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 in 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.