



HOTFOOT

MATERIAL SAFETY DATA SHEET: GATOR GRIP™ EPOXY RESIN ADHESIVE

February 16, 2004

PRODUCT NAME: GATOR GRIP™ EPOXY RESIN
PRODUCT CODE: GG
 *N.A. = NOT APPLICABLE *N.E. = NOT ESTABLISHED

SECTION 1 – DISTRIBUTOR INFORMATION

NAME: HOT FOOT® AMERICA L.P.
ADDRESS: 298 Belvedere Avenue
 Belvedere, CA 94920
INFORMATION: (415) 789-5135
EMERGENCY: 800 533-8421

SECTION 2 – NOMENCLATURE

CHEMICAL NAME AND SYNONYMS: Bisphenol A/Epichlorohydrin Based Epoxy
TRADE NAME AND SYNONYMS: 609 Part A
CHEMICAL FAMILY: Epoxy
FORMULA: Proprietary

SECTION 3 – HAZARDOUS INGREDIENTS & SECTION 313 SUPPLIER NOTIFICATION

If hazardous ingredient is identified as being a toxic chemical via hazard code "A", that chemical is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40CFR372.

HAZARD CODES (HAZD):
 C=Carcinogen (OSHA, NTP, IARC)
 H=Hazardous (OSHA)
 P=California Prop 65 (carcinogen)
 A=Superfund amendments and reauthorization act (SARA)

HAZARDOUS MATERIAL	% BY WT.	TLV MEAS.	PEL MEAS.	CAS NBR HAZD
01- Epoxy Resin	30-60	N.E.	N.E.	25068-38-6 H

SECTION 4 – PHYSICAL DATA

BOILING PT. (DEG. F)	>500	SPECIFIC GRAVITY:	1.17
VAPOR PRESSURE (MM HG)	Nil	PCT VOLATILE BY VOL	0
PCT VOLATILE BY WEIGHT	N.A.	EVAPORATION RATE	N.E.
SOLUBILITY IN WATER	Insoluble	VAPOR DENSITY (AIR=1)	N.E.
APPEARANCE AND ODOR- Clear, medium viscosity liquid; mild odor			

SECTION 5 – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 480°F **METHOD USED:** PMCC
FLAMMABLE LIMITS IN AIR BY VOLUME – **LOWER:** unknown **UPPER:** unknown
EXTINGUISHING MEDIA: Foam, CO2, Dry Chemical, Water Fog
 Sep-00

SPECIAL FIREFIGHTING PROCEDURES:

Material will not burn unless preheated. Do not enter confined fire space without full bunker gear (helmet with face shield, Bunker coats, gloves, and rubber boots), including a positive pressure NIOSH-approved self-contained breathing apparatus. Cool fire exposed containers with water.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

N.E.

SECTION 6 – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE-

ITEM 01 N.E.

EFFECTS OF OVEREXPOSURE-

EYES: Based on similar product testing, this product may be moderately irritating to the eyes. Contact with product at elevated temperatures can result in thermal burns.

SKIN: Based on similar product testing, this product may be moderately irritating to the skin. Based on similar product testing, this product may cause skin sensitization. Contact with product at elevated temperatures can result in thermal burns.

INHALATION: Because of its low volatility, this product is not likely to be an inhalation hazard.

INGESTION: Based on similar product testing, product is presumed to have a low oral toxicity.

AGGRAVATED MEDICAL SYMPTOMS-

Pre-existing eye and skin disorders may be aggravated by exposure of this product. Pre-existing skin or lung allergies may increase the chance of developing increased allergic symptoms from exposure to this product.

EMERGENCY AND FIRST AID PROCEDURES-

EYES: Flush with water for 15 minutes while holding the eyelids open. Get medical attention. If contact with hot product occurs, immediately flush with cool water for 15 minutes. Get medical attention.

SKIN: Remove contaminated clothing/shoes and wipe off excess from skin. Flush with water. Follow by washing with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned. Contaminated leather articles, including shoes cannot be decontaminated and should be destroyed to prevent reuse. If contact with hot product occurs, immediately flush with cool water for at least 15 minutes. Carefully remove clothing; if clothing is stuck to burn area, do not pull off, but cut around it. Cover burn area with clean material. Get medical attention.

INHALATION: Remove victim to fresh air and provide oxygen if breathing is difficult. Get medical attention.

INGESTION: Do NOT induce vomiting. In general, no treatment is necessary unless large quantities of product are ingested. However, get medical advice.

NOTES TO PHYSICIAN: In general, emesis induction is unnecessary in high viscosity, low volatility products, e.g. neat epoxy resins.

SECTION 7 – REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: Can react vigorously with strong oxidizing agents and strong Lewis or mineral acids. In reactions with many curing agents, considerable heat is released.

INCOMPATIBILITY (MATERIALS TO AVOID):

See conditions to avoid.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide, aldehydes, and acids may be found during combustion. Reaction with some curing agents may produce considerable heat.

HAZARDOUS POLYMERIZATION- Will not occur

CONDITIONS TO AVOID- Strong acids, amines, mercaptans, bases

SECTION 8 – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-

Clean up and disposal should be in accordance with Federal, State and local environment control regulations.

WASTE DISPOSAL METHOD-

N.A.

SECTION 9 – SPILL OR LEAK PROCEDURES

RESPIRATORY PROTECTION

Not ordinarily required. If resin is warmed or heated, vapors or mists may be produced. In such cases, use NIOSH approved respirators for organic vapors.

VENTILATION

Local exhaust preferred, mechanical exhaust acceptable.

PROTECTIVE GLOVES

Rubber or plastic.

EYE PROTECTION

Chemical goggles, face splash shield, or safety glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Safety shower and eye wash.

SECTION 10 – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN STORAGE AND HANDLING-

Store in a cool, dry place with adequate ventilation. Keep away from open flames and high temperatures. Handle in accordance with the hazard potential of curing agent(s) used.

OTHER PRECAUTIONS-

May cause irritation. Avoid eye and skin contact.

SECTION 11 - DISCLAIMER

To the best of our knowledge, the information provided herein is accurate, obtained from sources believed to be accurate. Since the conditions and methods of use of our product are beyond our control, we disclaim any and all liability arising out of the improper use of this product or the information provided herewith.