

GORILLA GLUE

Identity (Trade Name As Used On Label)

Manufacturer

THE GORILLA GROUP

Address

122 POWERS AVENUE

SANTA BARBARA, CA 93103

Phone Number (For Information)

(805) 963-2234

Emergency Phone Number

Telex*

MSDS Number*

CAS Number*

644 -40-5

Date Prepared

5-25-94

Prepared By*

B.JØRN ANDERSON

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	% *	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
POLYISOCYANATE				
BASED ON DIISOCYANATE	100		.005ml/m ³	
(CONTAINS 4.4 DIPHENYLMETANE				
DIISOCYANATE ISOMERES/HCMCLOGUES)				
Non-Hazardous Ingredients				
TOTAL	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	368° C	Specific Gravity (H ₂ O = 1)	1.15g/cm ³	20° C
Vapor Pressure (mm Hg and Temperature)	0,00001 mm Hg. 20° C	Melting Point	-	
Vapor Density (Air = 1)	-	Evaporation Rate (_____ = 1)	-	
Solubility in Water	NO	Water Reactive	YES	

Appearance and Odor

DARK BROWN. EARTHY/MUSTY.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	-	Auto-Ignition Temperature	-	Flammability Limits in Air % by Volume	-	LEL	UEL
Extinguisher Media	SAND, FOAM, WATER.						
Special Fire Fighting Procedures	-						

Unusual Fire and Explosion Hazards

NONE KNOWN.

***Optional**

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY

☒ Stable
☐ Unstable

Conditions
To Avoid

Incompatibility
(Materials to Avoid)

ALCOHOL, AMINS, (EXOTERME REACTION POSSIBLE)

Hazardous

Decomposition Products

NONE

HAZARDOUS POLYMERIZATION

☐ May Occur
☐ Will Not Occur

Conditions
To Avoid

IF MIXED WITH WATER, CO² WILL BE FORMED.
CONTAINER MUST BE DECOMPRESSIZED.

SECTION 5 - HEALTH HAZARD DATA

**PRIMARY ROUTES
OF ENTRY**

☒ Inhalation ☐ Ingestion
☒ Skin Absorption ☐ Not Hazardous

**CARCINOGEN
LISTED IN**

☐ NTP ☐ OSHA
☐ IARC Monograph ☐ Not Listed

HEALTH HAZARDS

Acute

SENSITATION

Chronic

SENSITATION

Signs and Symptoms
of Exposure

Medical Conditions

Generally Aggravated by Exposure

EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact

IRRITATING TO EYES, WASH CAREFULLY WITH PLENTY OF WATER.

Skin Contact

AVOID SKIN-CONTACT, IRRITANT.

Inhalation

MAY CAUSE SENSITATION BY INHALATION.

Ingestion

MAY CAUSE SENSITATION.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection
(Specify Type)

-

Protective Gloves

NEOPRENE, RUBBER.

Eye Protection

-

**VENTILATION
TO BE USED**

☒ Local Exhaust

☐ Mechanical (general)

☐ Special

☐ Other (specify)

-

Other Protective

Clothing and Equipment

-

Hygienic Work
Practices

WASH WITH PLENTY OF SOAP AND WATER.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material
Is Spilled Or Released

COVER WITH SAWDUST, SAND, DEPOSIT IN OPEN CONTAINER AFTER
APPROXIMATELY 1 HOUR.

Waste Disposal
Methods

INDUSTRIAL WASTE DEPOSIT ACCORDING TO REGULATIONS.

Precautions to be Taken
in Handling and Storage

MAX. TEMPERATURE 50° C.

Other Precautions and/or Special Hazards

NONE KNOWN.

NFPA

Rating*

Health

Flammability

Reactivity

Special

HMIS

Rating*

Health

Flammability

Reactivity

Personal Protection

*Optional

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Reorder No. 2217-2