

# MATERIAL SAFETY DATA SHEET SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT: GRAB-TAC Carpet Tile Adhesive MANUFACTURER'S NAME: Gemini Adhesives Ltd

STREET ADDRESS: New Building

Top Road Osgathorpe Leicestershire LE12 9TB

TELEPHONE: 0044 1530 224712

Emergency Contact: 01530 224712

## **SECTION 2 - COMPOSITION**

HAZARDOUS COMPONENTS SYMBOL-LETTER RISK PHRASES

## **SECTION 3 - HAZARDS IDENTIFICATION**

Contents under pressure

#### **SECTION 4 - FIRST AID MEASURES**

INHALATION: adequate ventilation.

EYES: Wash with large amounts of water for at least 15minutes, then get medical attention.

SKIN: Wash off with washing up liquid and water.

INGESTION: Do not induce vomiting, seek medial attention.

## **SECTION 5 - FIRE FIGHTING MEASURES**

EXTINGUISHER MEDIA: Dry Chemical, CO2.

UNUSUAL FIRE & EXPLOSION HAZARDS: At elevated temperatures (over 50oC), receptacles may vent, rupture or burst.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may yield carbon monoxide, Carbon Dioxide and smoke, Small amounts of Hydrogen Chloride may also be produced. SPECIAL FIREFIGHTING EQUIPMENT:

## **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Spills should be contained with absorbent material and placed in suitable container for correct disposal.

Clean up quickly as spills are a slipping hazard.

Do Not empty into drains/water courses.

## **SECTION 7 - HANDLING AND STORAGE**

Store containers in cool dry area, avoid freezing.



## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: Not Normally required. Avoid atomised mist with vapour mask.

RESPIRATORY PROTECTION: Not required if adequate ventilation.

GLOVES: water proof

EYE PROTECTION: Goggles/ face shields or glasses recommended.

OTHER: General good housekeeping is recommended.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 212of SPECIFIC GRAVITY: 1.1

VAPOUR PRESSURE: 70PSIG @ 21.1C EVAPORATION RATE: slower than ether

VAPOUR DENSITY (AIR = 1) <1

SOLUBILITY IN WATER: Dispersible REACTIVITY IN WATER: None APPEARANCE AND ODOUR: Clear or white colour, moderately viscous liquid, mild odour

FLASH POINT: None

FLAMMABLE LIMITS IN AIR ( % BY VOLUME ) LOWER: N/A UPPER: N/A

EXTINGUISHER MEDIA: Dry Chemical, CO2 AUTO-IGNITION TEMPERATURE: N/E

## **SECTION 10 - STABILITY AND REACTIVITY**

STABILITY: Stable

INCOMPATIBLE MATERIALS: avoid water sensitive materials such as alkalis or acids, sodium or

metallic hydrides.

HAZARDOUS POLYMERIZATION: Will not occur.

## **SECTION 11 - TOXILOGICAL INFORMATION**

SIGNS & SYMPTOMS OF EXPOSURE:

Pre- existing eye, skin, respiratory disorders may be aggravated by exposure to this product.

## **SECTION 12 - ECOLOGICAL INFORMATION**

This compound is not an ozone depleting substance.

Contains no VOC's

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

Recyclable unit

## **SECTION 14 - TRANSPORT INFORMATION**

UN No. UN1066 Classification: 2.2 Transport Category: 2 Label: Non - Flammable Non - Toxic Gas.



#### SECTION 15 - REGULATION INFORMATION

#### THE FOLLOWING HEALTH AND SAFETY INFORMATION IS REQUIRED BY CHIP 2:

S2 Keep out of reach of children.

S9 Keep container in a well-ventilated area.

S16 Keep away from sources of ignition - no smoking

S24,25 Avoid contact with skin and eyes.

S29 Do not empty into Drains

S37,37 Wear suitable protective clothing and gloves.

#### SOURCES OF INFORMATION

Chemical Hazard Information and Packaging Regs. Control of Substances Hazardous to Health Regs. Health & Safety Executive EH40 List Health & Safety @ Work (etc) Act

## **SECTION 16 - PREPERATION DATE OF MSDS**

DATE OF LAST REVISION: 2nd January 2013 UPDATED: 2nd January 2016

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