



## Safety Data Sheet

### GERBERT 2525

Safety Data Sheet dated: 8/8/2016 - version 2

Date of first edition: 5/8/2015

## 1. IDENTIFICATION

### Product identifier

Mixture identification:

Trade name: GERBERT 2525

### Recommended use of the chemical and restrictions on use

Recommended use: Adhesive

Restrictions on use: N.A.

### Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Company: MAPEI CORP. (USA and Puerto Rico)

1144 East Newport Center Drive

33442 - Deerfield Beach - FL - USA

Phone: 954-246-8888

### Emergency 24 hour numbers:

(USA) CHEMTREC 1-800-424-9300

(Canada) CANUTEC 1-613-996-6666

## 2. HAZARD(S) IDENTIFICATION

### Classification of the chemical

0 The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

### Label elements

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

### Ingredient(s) with unknown acute toxicity:

None

### Hazards not otherwise classified identified during the classification process:

None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Substances

N.A.

### Mixtures

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

None

## 4. FIRST AID MEASURES

### Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

Wash immediately with water.

In case of Ingestion:

Do not induce vomiting, get medical attention showing the SDS and the hazard label.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

### Most important symptoms/effects, acute and delayed

N.A.

### Indication of any immediate medical attention and special treatment needed

## 5. FIRE-FIGHTING MEASURES

### Extinguishing media

Suitable extinguishing media:

Water.

Carbon dioxide (CO<sub>2</sub>).

**Unsuitable extinguishing media:**

None in particular.

**Specific hazards arising from the chemical**

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: N.A.

Explosive properties: N.A.

Oxidizing properties: N.A.

**Special protective equipment and precautions for fire-fighters**

Use suitable breathing apparatus.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

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**6. ACCIDENTAL RELEASE MEASURES****Personal precautions, protective equipment and emergency procedures**

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

**Methods and material for containment and cleaning up**

Suitable material for taking up: absorbing material, organic, sand

Wash with plenty of water.

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**7. HANDLING AND STORAGE****Precautions for safe handling**

Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

**Conditions for safe storage, including any incompatibilities**

Storage temperature: N.A.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Control parameters**

No Data Available

Appropriate engineering controls: N.A.

**Individual protection measures**

Eye protection:

Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:

No special precaution must be adopted for normal use.

Protection for hands:

Not needed for normal use.

Respiratory protection:

N.A.

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**9. PHYSICAL AND CHEMICAL PROPERTIES****Information on basic physical and chemical properties**

Physical state: Liquid

Appearance and colour: Paste white

Odour: like: Acrylate

Odour threshold: N.A.

pH: N.A.

Melting point / freezing point: N.A.

Initial boiling point and boiling range: >100 °C (212 °F)

Flash point: >100 °C (212 °F)

Evaporation rate: N.A.

Upper/lower flammability or explosive limits: N.A.

Vapour density: 1.15

Vapour pressure: N.A.

Relative density: 1.05 g/cm<sup>3</sup>  
Solubility in water: Dispersible  
Solubility in oil: N.A.  
Partition coefficient (n-octanol/water): N.A.  
Auto-ignition temperature: N.A.  
Decomposition temperature: N.A.  
Viscosity: N.A.  
Explosive properties: N.A.  
Oxidizing properties: N.A.  
Solid/gas flammability: N.A.

#### **Other information**

Substance groups relevant properties: N.A.  
Miscibility: N.A.  
Fat Solubility: N.A.  
Conductivity: N.A.

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## **10. STABILITY AND REACTIVITY**

### **Reactivity**

Stable under normal conditions

### **Chemical stability**

Data not Available.

### **Possibility of hazardous reactions**

None.

### **Conditions to avoid**

Stable under normal conditions.

### **Incompatible materials**

None in particular.

### **Hazardous decomposition products**

None.

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## **11. TOXICOLOGICAL INFORMATION**

### **Information on toxicological effects**

Toxicological information of the product: No Data Available

### **Substance(s) listed on the IARC Monographs:**

None

### **Substance(s) listed as OSHA Carcinogen(s):**

None

### **Substance(s) listed as NIOSH Carcinogen(s):**

None

### **Substance(s) listed on the NTP report on Carcinogens:**

None

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## **12. ECOLOGICAL INFORMATION**

### **Toxicity**

Adopt good working practices, so that the product is not released into the environment.

Eco-Toxicological Information:

### **List of Eco-Toxicological properties of the product**

No Data Available

### **Persistence and degradability**

N.A.

### **Bioaccumulative potential**

N.A.

### **Mobility in soil**

N.A.

### **Other adverse effects**

N.A.

### 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Waste must be handled in accordance with all federal, state, provincial, and local regulations. Consult authorities before disposal.

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### 14. TRANSPORT INFORMATION

#### UN number

ADR-UN number: N/A  
DOT-UN Number: N/A  
IATA-Un number: N/A  
IMDG-Un number: N/A

#### UN proper shipping name

ADR-Shipping Name: N/A  
DOT-Proper Shipping Name: N/A  
IATA-Technical name: N/A  
IMDG-Technical name: N/A

#### Transport hazard class(es)

ADR-Class: N/A  
DOT-Hazard Class: N/A  
IATA-Class: N/A  
IMDG-Class: N/A

#### Packing group

ADR-Packing Group: N/A  
DOT-Packing group: N/A  
IATA-Packing group: N/A  
IMDG-Packing group: N/A

#### Environmental hazards

Marine pollutant: No  
Environmental Pollutant: N.A.

#### Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

N.A.

#### Special precautions

Department of Transportation (DOT):

DOT-Special Provision(s): N/A  
DOT-Label(s): N/A  
DOT-Symbol: N/A  
DOT-Cargo Aircraft: N/A  
DOT-Passenger Aircraft: N/A  
DOT-Bulk: N/A  
DOT-Non-Bulk: N/A

Road and Rail (ADR-RID):

ADR-Label: N/A  
ADR-Hazard identification number: N/A  
ADR-Tunnel Restriction Code: N/A

Air (IATA):

IATA-Passenger Aircraft: N/A  
IATA-Cargo Aircraft: N/A  
IATA-Label: N/A  
IATA-Subrisk: N/A  
IATA-Erg: N/A  
IATA-Special Provisions: N/A

Sea (IMDG):

IMDG-Stowage Code: N/A  
IMDG-Stowage Note: N/A  
IMDG-Subrisk: N/A  
IMDG-Special Provisions: N/A  
IMDG-Page: N/A  
IMDG-Label: N/A  
IMDG-EMS: N/A  
IMDG-MFAG: N/A

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### 15. REGULATORY INFORMATION

#### USA - Federal regulations

## **TSCA - Toxic Substances Control Act**

### **TSCA inventory:**

All the components are listed on the TSCA inventory

### **TSCA listed substances:**

no substances listed

## **SARA - Superfund Amendments and Reauthorization Act**

### **Section 302 - Extremely Hazardous Substances:**

no substances listed

### **Section 304 - Hazardous substances:**

no substances listed

### **Section 313 - Toxic chemical list:**

no substances listed

## **CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act**

### **Substance(s) listed under CERCLA:**

no substances listed

## **CAA - Clean Air Act**

### **CAA listed substances:**

no substances listed

## **CWA - Clean Water Act**

### **CWA listed substances:**

no substances listed

## **USA - State specific regulations**

### **California Proposition 65**

#### **Substance(s) listed under California Proposition 65:**

no substances listed

### **Massachusetts Right to know**

#### **Substance(s) listed under Massachusetts Right to know:**

no substances listed

### **Pennsylvania Right to know**

#### **Substance(s) listed under Pennsylvania Right to know:**

no substances listed

### **New Jersey Right to know**

#### **Substance(s) listed under New Jersey Right to know:**

no substances listed

## **Canada- Federal regulations**

### **DSL - Domestic Substances List**

#### **DSL Inventory:**

All the substances are listed in the DSL.

### **NDSL - Non Domestic Substances List**

#### **NDSL Inventory:**

no substances listed

### **NPRI - National Pollutant Release Inventory**

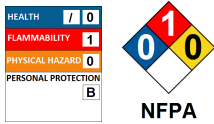
#### **Substances listed in NPRI:**

no substances listed

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## **16. OTHER INFORMATION**

**Additional classification information**



HMIS Health: 0 = Minimal

HMIS Health - Is health hazard chronic?: No

HMIS Flammability: 1 = Combustible if heated

HMIS Reactivity: 0 = Minimal

HMIS P.P.E.: Safety glasses, gloves

NFPA Health: 0 = Minimal

NFPA Flammability: 1 = Combustible if heated

NFPA Reactivity: 0 = Minimal

NFPA Special Risk: NONE

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use. The information herein is presented in good faith and believed to be accurate as of the effective date given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

This document was prepared by a competent person who has received appropriate training.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This SDS cancels and replaces any preceding release.

**Legend to abbreviations and acronyms used in the safety data sheet:**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.

CLP: Classification, Labeling, Packaging.

EINECS: European Inventory of Existing Commercial Chemical Substances.

INCI: International Nomenclature of Cosmetic Ingredients.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

GefStoffVO: Ordinance on Hazardous Substances, Germany.

LC50: Lethal concentration, for 50 percent of test population.

LD50: Lethal dose, for 50 percent of test population.

DNEL: Derived No Effect Level.

PNEC: Predicted No Effect Concentration.

TLV: Threshold Limiting Value.

TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).

STEL: Short Term Exposure limit.

STOT: Specific Target Organ Toxicity.

WGK: German Water Hazard Class.

KSt: Explosion coefficient.

**Paragraphs modified from the previous revision:**

- 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING
- 3. COMPOSITION/INFORMATION ON INGREDIENTS
- 9. PHYSICAL AND CHEMICAL PROPERTIES
- 14. TRANSPORT INFORMATION
- 15. REGULATORY INFORMATION