



SAFETY DATA SHEET
151 ADHESIVE CERAMIC RESTORER

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Issued: 17/09/2010
Revision No: 1

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: 151 ADHESIVE CERAMIC RESTORER

Synonyms: CERAMIC RESTORER

Use of substance / preparation: Adhesive

Company name: 151 Products Limited

Globe House

Southall Street

Manchester

M3 1LG

UK

Tel: 0161 839 5949

Fax: 0161 839 5493

2. HAZARDS IDENTIFICATION

Main hazards: Highly flammable. Irritating to eyes. Repeated exposure may cause skin dryness or cracking.
Vapours may cause drowsiness and dizziness.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: ACETONE 50-70%

EINECS: 200-662-2 CAS: 67-64-1

[F] R11; [Xi] R36; [-] R66; [-] R67

- ETHYL ACETATE 10-30%

EINECS: 205-500-4 CAS: 141-78-6

[F] R11; [Xi] R36; [-] R66; [-] R67

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.

Eye contact: May cause slight irritation.

Ingestion: Irritation

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. If unconscious, check for breathing and apply artificial respiration if necessary.

Inhalation: Move to fresh air. If irritation persists seek medical advice.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Carbon dioxide. Alcohol or polymer foam. Dry chemical powder.

Exposure hazards: Highly flammable. Harmful.

Protection of fire-fighters: Wear protective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. Eliminate all sources of ignition.

Environmental precautions: Do not discharge into drains or rivers.

Clean-up procedures: Mix with sand or vermiculite. Sweep up powder, scrape up mixed or cured product and shovel into a suitable container for disposal. Avoid raising dust

7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid skin and eye contact. Appropriate PPE should be worn when necessary. Do not breathe spray mist.

Storage conditions: Keep away from sources of ignition.

Suitable packaging: Must only be kept in original packaging. Should keep packaging tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hazardous ingredients: ACETONE

WEL (8 hr TWA): 1210 mg/m³ WEL (15 min STEL): 3620 mg/m³

- ETHYL ACETATE

WEL (8 hr TWA): 200 ppm WEL (15 min STEL): 400 ppm

Engineering measures: Ensure there is sufficient ventilation of the area. Ensure all engineering measures mentioned in section 7 of SDS are in place.

Respiratory protection: Do not inhale vapours. Use of a dusk mask recommend when clearing spills.

Hand protection: Protective gloves.

Eye protection: Safety glasses with side-shields.

Skin protection: Solvent resistant protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Pale yellow

Odour: Mild - product specific

Flash point°C: 10

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Heat. Flames. Sources of ignition.

Materials to avoid: Oxidising agents. Reducing agents.

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Haz. decomp. products: In combustion emits toxic fumes of carbon monoxide. In combustion emits toxic fumes of carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients: ACETONE
 IVN RAT LD50 5500 mg/kg
 ORL MUS LD50 3 gm/kg
 ORL RAT LD50 5800 mg/kg

- ETHYL ACETATE
 ORL MUS LD50 4100 mg/kg
 ORL RAT LD50 5620 mg/kg
 SCU RAT LDLO 5 gm/kg

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

Disposal of packaging: Arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

| | |
|--|--------------------------------|
| UN no: 1133 | ADR Class: 3 |
| Packing group: II | Classification code: F1 |
| Shipping name: FLAMMABLE LIQUID, N.O.S. | |
| Labelling: 3 | Hazard ID no: 33 |



IMDG / IMO

| | |
|----------------------------|----------------------|
| UN no: 1133 | Class: 3 |
| Packing group: II | EmS: F-E,S-E* |
| Marine pollutant: . | |
| Labelling: 3 | |

IATA / ICAO

| | |
|--------------------|-----------------|
| UN no: 1133 | Class: 3 |
|--------------------|-----------------|

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Packing group: II

Packing instructions: 305(P&CA); 307(CAO)

Labelling: 3

15. REGULATORY INFORMATION

Hazard symbols: Highly flammable.

Irritant.



Risk phrases: R11: Highly flammable.

R36: Irritating to eyes.

R66: Repeated exposure may cause skin dryness or cracking.

R67: Vapours may cause drowsiness and dizziness.

Safety phrases: S2: Keep out of the reach of children.

S46: If swallowed, seek medical advice immediately and show this container or label.

S3/9/14: Keep in a cool, well ventilated place away from sources of ignition

In case of contact of neat product with skin or eyes, rinse immediately with plenty of water.

Haz. ingredients (label): ACETONE; ETHYL ACETATE

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk phrases used in s.3: R11: Highly flammable.

R36: Irritating to eyes.

R66: Repeated exposure may cause skin dryness or cracking.

R67: Vapours may cause drowsiness and dizziness.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.