

1. IDENTIFICATION OF SUBSTANCES / PREPARATION AND COMPANY

Product Name: Doric Addition Cured Silicones
Product Code: 056,0571,0572,061,612,063,064,065,066,012,067,068,069,070
212,420,433,434,435,471,472,473,613,614,615,638,659,660,686,
753,754,756,768,815,816,960,51,51E,91,91E, 0958, 0958E

Application: Addition cured silicone for taking impressions of the mouth

Company: Davis Schottlander & Davis Ltd
Fifth Avenue, Letchworth Garden City,
Herts SG6 2WD UK
Tel: +44 (0)1462 480848 Fax: +44 (0)1462 482802
msds@schottlander.co.uk www.schottlander.com

Date: 08.09.2016 Version 4.0

2. HAZARD IDENTIFICATION**GHS classification:**

Hazard Statements:
Harmful to aquatic life with long lasting effects.

Label elements:

Hazard Statements:
H412 Harmful to aquatic life with long lasting effects.

Other hazards:

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

3. COMPOSITION / INFORMATION ON INGREDIENTS**Chemical characterisation (Mixture)**

Paste

4. FIRST AID MEASURES

Eyes: Flush with large volumes of water for at least 20 minutes. Seek medical advice.
Skin: Wash with soap and water.
Ingestion: Seek medical advice.
Inhalation: Move to well ventilated area, seek medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Extinguishing media: Sand, powder, foam, carbon dioxide, water spray.
DO NOT use a direct water jet.

6. ACCIDENTAL RELEASE MEASURES

Personal: Avoid contact with eyes. See also Section 8.

SAFETY DATA SHEET

Environmental: Do not let product enter drains or the aquatic environment.
Cleaning: Pick up with suitable inert material and store in closed container for disposal by a waste contractor.

7. HANDLING AND STORAGE

Handling: Keep container tightly closed. Wear suitable gloves. Avoid eye contact.
Storage: Keep container tightly closed. Ensure adequate ventilation of the storage area. Store only in original container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Use in a well ventilated area. Wear protective gloves (suitable material NBR-nitrile rubber) and eye protection. Do not eat or drink when handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Paste or viscous liquid
Boiling point °C:	<300
Flash point °C:	>130
Explosive properties:	Undetermined
Water solubility:	Insoluble
Odour:	Citroen
Melting point °C:	Undetermined
pH:	Undetermined
Oxidising properties:	Undetermined

10. STABILITY AND REACTIVITY

Avoid heat and moisture. Decomposition takes place above 100°C.
In the presence of water small amounts of hydrogen may be evolved.
Decomposition gives formaldehyde and hydrogen.

11. TOXICOLOGY INFORMATION

Acute toxicity:	LD50: Rat. 5000 mg/kg.
Corrosive and Irritant effects:	Irritant effect on the skin: Not an irritant. Irritant effect on the eyes: Irritant.

12. ECOLOGICAL INFORMATION

Acute fish toxicity LC50: > 200mg/l/96h.

13. DISPOSAL CONSIDERATIONS

By waste contractor in landfill or incinerator, in accordance with local regulations.

14. TRANSPORT INFORMATION

Not hazardous material with respect to transport regulations.

15. REGULATORY INFORMATION

National regulatory information

Water contaminating class (D): 1 – slightly water contaminating.

16. FURTHER INFORMATION

The data given above covers exclusively the safety requirements of the product(s) and is based on our current knowledge and experience. It does not signify any warranty with regards to the products properties. This product is only supplied for specific uses in dentistry and must be used in accordance with the directions for use.