

MATERIAL SAFETY DATA SHEET

1. Chemical product and company identification

Product name: Rondell Red / Rondell Blue
Manufacturer: Svenska Dental Instrument AB
SWEDEN
Distributed by: JS Dental Manufacturing, Inc.
P.O. Box 904
Ridgefield, CT 06877
USA
Tel. (203) 438-8832
Fax (203) 431-8485
e-mail: info@jsdental.com

2. Composition/Information on ingredients

Substance: Water, glycerin, dyestuff, flavor and preservative.

3. Hazards identification

All components are approved as food additives (in some group according to the Swedish National Food Administration SLV FS 1995:31).

4. First aid measures

Eye contact: Rinse with water. Seek medical attention if any problem remain.
Ingestion: Some pads: No measure. Many pads: Seek medical attention.

5. Fire fighting measures

N/A

6. Accidental release measures

Cleaning Method: No measure (just clean – the red dye is easier to clean using an acidic cleaning agent).

7. Handling and storage

Storage: Refrigerator or room temperature.

8. Exposure controls/personal protection

Hand protection: None required. Surgical gloves recommended.

9. Physical and chemical properties

Appearance: Pads (rondelles), 100pcs in a jar. Red or Blue/Red.
Odor: Peppermint
pH: 7-8
Boiling point: > 100° C
Melting point: < 0° C
Flash point: > 100° C
Density: 1124 kg/dm³
Solubility: Water

10. Stability and reactivity

Stability: > two (2) years in room temperature.

11. Hazards identification

General: ADI-value (acceptable daily intake) in foods is according to FAO/WHO 2.5 mg Erythrosine, and 12.5 Patent blue. Pro day kg bodyweight. The other components are negligible.

12. Ecological information

Negligible effect.

13. Disposal considerations

Waste: Burnable (the pads are based on cotton and cellulose)
Polluted packing: Burnable (the jar is made from HD polyethylene)

14. Transport information

No special limitations.

15. Regulatory information

N/A.

16. Other information

N/A.

INSTRUCTIONS FOR USE

Disclosing Pellets are an easy and convenient way of detecting plaque.

- Pinch the pellet with tweezers.
- Rub the tooth surface with the pre-soaked pellet.

The plaque is colored as per below.

- Rondell Red: red: < 3 days
- Rondell Blue: red: < 3 days
blue: > 3 days

Rondell Data:

- peppermint taste
- limited shelf life, expiration date on bottle
- single use only