

**SECTION I - PRODUCT/ COMPANY IDENTIFICATION**

Product Trade Name:

|   |  |
|---|--|
| REF 360086 FluoroDose Mint, 120         | REF 360087 FluoroDose Bubble Gum, 120  |
| REF 360107 FluoroDose Melon, 120        | REF 360110 FluoroDose Cherry, 120      |
| REF 360078 FluoroDose Mint, 600         | REF 360077 FluoroDose Bubble Gum, 600  |
| REF 360108 FluoroDose Melon, 600        | REF 360111 FluoroDose Cherry, 600      |
| REF 360105 FluoroDose Bubble Mint, 1200 | REF 360106 FluoroDose Bubble Gum, 1200 |
| REF 360109 FluoroDose Melon, 1200       | REF 360112 FluoroDose Cherry, 1200     |

CENTRIX, INC., 770 RIVER ROAD, SHELTON, CT 06484

Emergency Telephone Number: 800-235-5862

Information Telephone Number: 800-235-5862 203-929-5582

**SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS**

Product Contents: Colophony Desensitizing Dental Varnish, Tooth Shade A2 - Bulk

Hazardous Ingredients:

|                       |                   |                |                               |
|-----------------------|-------------------|----------------|-------------------------------|
| Rosin 50-70%          | EINECS: 232-475-7 | CAS: 8050-09-7 | [Sens.] R43                   |
| Ethanol 10-30%        | EINECS: 200-578-6 | CAS: 64-17-5   | [F] R11                       |
| Sodium Fluoride 1-10% | EINECS: 231-667-8 | CAS: 7681-49-4 | [T] R25; [-] R32; [Xi] R36/38 |

**SECTION III - HAZARDS IDENTIFICATION**

Harmful if swallowed. Contact with acids liberates very toxic gas. May cause sensitisation by skin contact.

**SECTION IV - FIRST AID MEASURES****Symptoms**

Skin contact:

**Action**

There may be mild irritation at the site of contact.

Wash immediately with plenty of soap and water.

Eye contact:

There may be irritation and redness. Bathe the eye with running water for 15 minutes.

Ingestion:

There may be irritation of the throat. Wash out mouth with water.

Inhalation: No symptoms.

Consult a doctor.

**SECTION V - FIRE-FIGHTING MEASURES**

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

Use water spray to cool containers.

Exposure hazards: In combustion emits toxic fumes.

Protection of fire-fighters: Wear self-contained breathing apparatus.

Wear protective clothing to prevent contact with skin and eyes.

**SECTION VI - ACCIDENTAL RELEASE MEASURES**

Personal precautions: Refer to section 8 of SDS for personal protection details.

Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

**SECTION VII - HANDLING AND STORAGE**

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

**SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION**Hazardous ingredients: ETHANOL  
TWA 1920 mg/m<sup>3</sup>

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

**SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

State: Paste

Colour: Off-white

Odour: Characteristic odour

Evaporation rate: Moderate

Solubility in water: Slightly soluble

Also soluble in: Ethanol.

Viscosity: Viscous

## SECTION X - STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Materials to avoid: Strong oxidising agents. Strong acids.

Conditions to avoid: Heat.

Haz. decomp. products: In combustion emits toxic fumes.

## SECTION XI - TOXICOLOGICAL INFORMATION

Hazardous ingredients:

### ETHANOL

IVN RAT LD50 1440 mg/kg

ORL MUS LD50 3450 mg/kg

ORL RAT LD50 7060 mg/kg

### SODIUM FLUORIDE

ORL MUS LD50 57 mg/kg

ORL RAT LD50 52 mg/kg

SCU RAT LD50 175 mg/kg

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

## SECTION XII - ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.

Bioaccumulative potential: No bioaccumulation potential.

Persistence and degradability: Biodegradable.

Other adverse effects: Negligible ecotoxicity.

## SECTION XIII - DISPOSAL CONSIDERATIONS

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

## SECTION XIV - TRANSPORT INFORMATION

ADR / RID UN no: -

Shipping Name: NOT CLASSIFIED AS DANGEROUS IN THE MEANING OF TRANSPORT REGULATIONS.

IMDG / IMO UN no: -

IATA / ICAO UN no: -

## SECTION XV - REGULATORY INFORMATION

Hazard symbols: Harmful.

Risk phrases: R22: Harmful if swallowed.

R32: Contact with acids liberates very toxic gas.

R43: May cause sensitisation by skin contact.

Safety phrases: S24: Avoid contact with skin.

S37: Wear suitable gloves.

PRECAUTIONARY PHRASES: Restricted to professional users.

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.

## SECTION XVI - OTHER INFORMATION

Risk phrases used in s.2: R43: May cause sensitisation by skin contact.

R11: Highly flammable.

R25: Toxic if swallowed.

R32: Contact with acids liberates very toxic gas.

R36/38: Irritating to eyes and skin.

Legal disclaimer:

### CAUTION: PRODUCT FOR PROFESSIONAL USE ONLY.

The above information is based on presently available data and to our best knowledge for handling the product under normal conditions. Any use of this product in any way not indicated on this document or using it together with any other process/procedure will be exclusively under the user's responsibility.

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*Making Dentistry Easier.™*

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