1. Identification of the substance/preparation and company/undertaking.

Name; Carnation Corn & Callous Removal Liquid.

Synonyms:

Supplied by:

Cuxson Gerrard & Co. Ltd.,

125 Broadwell Road

Oldbury West Midlands B69 4BF.

Tel: 0121 544 7117 Fax: 0121 544 8616

2. Composition/information on ingredients.

Contains:

Chemical Ethyl Acetate Methlylated Spirits Salicylic Acid

Classification F,Xi;R11-36-66-67 F,R11,220/21/22/68 R22,36/37/38

Exposure 400ppm 200ppm  $10 \text{mg/M}^3$ 

Hazard Identification,

Highly flammable liquid. Irritating to eyes. Repeated exposure may cause skin peeling, dryness or cracking. Vapours may cause drowsiness and dizziness.

4. First Aid measures.

> Exposure Route

Symptom

Treatment.

Inhalation

Irritating to respiratory tract

Narcotic effects.

Remove from exposure, rest and keep warm. In severe cases, or if recovery is not rapid or complete

seek medical attenton.

Skin Contact

Irritating on prolonged or

repeated contact.

Drench the skin with plenty of water. Remove contaminated clothing and wash before reuse. If large areas of the skin are damaged or if irritation persists seek medical attion.

Eye Contact

Irritating.

Irrigate thoroughly with water for at least 10 minutes. Obtain

medical attenton.

Ingestion

Nausea, gastrointestinal upset

Wash out mouth with water. Do not induce vomiting. If patient

is conscious, give water to drink. Seek immedicate medical

attention.

Name: Carnation Corn and Callous Removal Liquid.

Fire Fighting measures.

Suitable Extinguishers:

Water spray. Foam, Carbon dioxide, dry powder.

Hazardous Combustion Products:

Oxides of carbon.

Special Equipment for Fire Fighting:

Self contained breathing apparatus.

Accidental Release measures.

Safety Precautions: Wear appropriate PPE - See section 8. Remove sources of ignition.

Environmental Precautions: Do not allow material to enter drains or water courses.

Clean up Procedure: Bund or absorb material with sand, earth or other suitable absorbent

material. Transfer liquid to a salvage tank, subsequently absorb residues and transfer to suitable containers for waste disposal.

Handling and Storage.

Handling

Ventilation: Good general ventilation. LEV may be required.

Recommended procedures & equipment: Avoid contact with skin and eyes. Use non-sparking equipment.

Storage

Temperature range: Cool

Keep away from: See section 10.

Suitable storage Media: Tightly closed original containers.

Precautions against static discharge: Use earth bonding and non-sparking equipment.

8. <u>Exposure Controls/personal protection.</u>

**Exposure Limits** 

400 ppm (1400 mg/m<sup>3</sup>), 8h TWA

Type: OES

Monitoring Method

Protective Measures.

Respirator:

Type approved RPE if OES is likely to be exceeded.

Hand:

Gloves.

Eye:

Goggles

Skin:

Overalls & Boots.

Hygiene Measures:

Always wash thoroughly after handling chemicals.

Name: Carnation Corn and Callous Removal Liquid.

12.

Ecological Information.

Not known.

Physical & Chemical Properties. Appearance Colourless liquid. Odour Fruity Boiling Point/range 76 - 77°C Melting Point/range -84°C Flash point -4° Autoignition temperature 460°C Explosive limits 2.1 - 11.5% v/v 10. Stability & Reactivity. Stability: Stable under normal conditions. Conditions to avoid: Sources of Ignition, high temperatures. Materials to avoid: Strong oxidizing agents. Hazardous decomposition products: Oxides of Carbon. 11. Toxicological Information. **Effects** Low acute oral toxicity. Inhalation of vapours may cause narcotic effects and are irritating to the respiratory system. May cause skin irritation on prolonged or repeated cointact.

## Name: Carnation Corn and Callous Removal Liquid.

13. Disposal considerations.

Substance: Via an authorized waste disposal contractor to an approved waste

disposal site, observing all local and national regulations.

Container: As substance. Used containers must not be cut up or punctured until

completely purged or product residues.

14 Transport Information.

**UN** number

1173

Class/Item No.

3, 3b

Primary Hazard Packing Group

Flammable liquid П

**Emergency Action Code** 3 Y E

H.L Number 33

15. Regulatory Information.

Label Name:

Carnation Corn and Callous Removal Liquid.

Symbols:

Highly flammable & irritant.

Risk Phrases:

11-36-66-67 Highly flammable. Irritating to eyes. Repeated

exposure may cause skin dryness or cracking. Vapours may cause

drowsiness and dizziness.

Safety Phrases: 16-26-33 Keep away from sources of ignition – No Smoking. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Take precautionary measures against static discharge.

The information contained in this data sheet does not constitute an assessment of workplace risks.

16. Other Information.

## Legal Disclaimer:

The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality of the specification of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

Revision No:

Dated: September 2006.