### GLO-KLENZ: HEALTH & SAFETY DATA SHEET

1. Identification of Substance or Preparation Product Code: GL1901H

Supplier: PRIMALEC

Green Farm, Maidstone Road, Nettlestead Green, Maidstone, Kent TN15 6EL, GB

Tel: 01622 816955 Fax: 01622 816110

Product Name: GLO-KLENZ

Product Description: CLEANER FOR FLUORESCENT DYES

# 2. Composition / Information on Ingredients

Hazardous Ingredient(s): CAS NO: %w/w: Symbol: R Phrases

Orange Terpenes 8028-48-6 2.5-10 Xn R10, 38, 65, 52/53

Blend of anionic and

Non-ionic surfactants 2.5-10 Xi R38, R41

Hydroxyethylenediaminetriacetate

Acid, Trisodium salt 139-89-9 <2.5 Xi R36

Non Hazardous Ingredients:

monomethyl ethers of

dipropylene glycol 34590-94-8 2.5-10

#### 3. Hazards Identification

#### **NOT CLASSIFIED AS HAZARDOUS**

### 4. First Aid Measures

Inhalation: Remove person from exposure. Keep warm and at rest. Obtain medical

attention if ill effects occur

Skin Contact: Immediately remove all contaminated clothing. Wash skin with water. Seek

medical advice if signs of defatting or irritation occur

Eye Contact: In case of contact, rinse immediately with plenty of water for 10-15 minutes.

Obtain medical attention if irritation persists

Ingestion: Do not give anything by mouth to an unconscious person. Wash out mouth

with water and give copious amounts of water to drink. Do not induce

vomiting. Seek medical advice

Addition

Information: Always launder contaminated clothing before re-use

## 5. Fire Fighting Methods

Extinguishing

Media: Water spray, foam, dry powder or CO 2

Fire Fighting

Protective: Full protective equipment including suitable respiratory protection

#### 6. Accidental Release Measures

Caution: Spillages will prove slippery

Absorb large spillage with sand or absorbent;

Transfer to a container for disposal
Dispose under Local Authority Guidelines
Small spillages may be flushed away with water

Avoid washings entering water courses

## 7. Handling & Storage

**Handling:** Avoid eye contact and prolonged contact with the skin

**Storage:** Keep in original containers. Keep tightly closed when not in use.

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## 8. Exposure Controls / Personal Protection

Hazardous Ingredient(s)

LTEL (8Hr TWA)

ppm mg m - 3

STEL (15 mins)

ppm mg m - 3

NO OCCUPATIONAL LIMIT ASSIGNED

Respiratory Protection:

Hand Protection:

Eye Protection:

Skin Protection:

Wear suitable gloves
Wear goggles
Wear suitable overalls

## 9. Physical & Chemical Properties

Form: Liquid Colour: Pale clear straw

Odour: Mild orange pH (Value) 8-9

**Boiling Point** >100C degrees **Melting Point** < 0C degrees Flammable Limits Flash Point Not Applicable Not Available Auto Ignition Temp. Not Available Oxidising Props. Not Available **Vapour Pressures** Not Available Density (g/ml) 1.01 (approx) 20C Solubility (other) Solubility (water) Soluble Not Applicable Partition Coefficient Not Available Pour Point (Deg C) <0C degrees

Viscosity Not Available

# 10. Stability & Reactivity

Conditions to Avoid Extremes of Temperature

Materials to Avoid Strong oxidising (reducing agents)

Hazardous Reactions Oxides of Carbon

# 11. Toxicological Information

Inhalation High concentrations of mist may be irritant to the upper respiratory tract
Skin Contact May cause slight / mild irritation to sensitive skin or with prolonged contact

Eye Contact May cause mild irritation

Ingestion May cause irritation to the mouth, throat and digestive tract

May also cause nausea

### 12. Ecological Information

Biodegradable Yes

Fish Toxicity All raw materials used in this formulation were carefully selected to have

the minimum effect on marine life

### 13. Disposal Considerations

### Dispose of using Local Authority Guidelines

# 14. Transport Information

UN No: IMDG: ICAO / IATA: ADR:

Proper Shipping Name: Marine Pollutant:

# 15. Regulatory Information

Hazardous Ingredients(s): EEC Classification:

Hazard Symbol: Risk Phrases

Safety Phrases: **\$2, \$24/25, \$46** 

#### 16. Other Information

The information in this Safety Data Sheet is based upon knowledge available at the time of compilation. It is intended to describe the product only in terms of Health & Safety requirements. It does not signify any warranty with regard to specific properties or specifications.

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