61079x Speedy-Diff A Revision 4 – Date 03/2013 According to regulation (EC) # 1907/2006

Safety Data Sheet

# 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

PRODUCT NAME SPEEDY-DIFF A

**Buffered Eosin** 

PRODUCT CODE 61079x

SUPPLIER Clin-Tech Limited Telephone +44 (0)1483 301902

Unit G, Perram Works Fax +44 (0)1483 301907

Merrow Lane

Guildford, Surrey Email info@clin-tech.co.uk GU4 7BN Website www.clin-tech.co.uk

UK

## 2. HAZARDS IDENTIFICATION

<u>CLASSIFICATION ACCORDING TO REGULATION (EC) NO 1272/2008 [EU-GHS/CLP]</u> Not a dangerous substance according to GHS.

<u>LABELLING ACCORDING TO REGULATION (EC) NO 1272/2008 [EU-GHS/CLP]</u>
No symbols required

Hazard statement(s)

None required

Precautionary statement(s)

None required

<u>CLASSIFICATION ACCORDING TO EU DIRECTIVES 67/548/EEC AND 1999/45/EEC Not a hazardous substance.</u>

LABELLING ACCORDING TO EU DIRECTIVE 67/548/EEC

No symbols required

Risk Phrases

None required

Safety Phrases

None required

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Name	EC#	CAS#	Content	Classification		
EOSIN Y	239-138-3	15086-	0-1%			
[CI 45380]		94-9	0-1%			
2-(3,6-Dihydroxy-2,4,5,7-tetrabromoxanthen-9-yl)-benzoic acid						

61079x Speedy-Diff A

#### 4. FIRST-AID MEASURES

#### **INHALATION**

Move the exposed person to fresh air at once. Perform artificial respiration if breathing has stopped. Get prompt medical attention.

### **INGESTION**

Do not induce vomiting. Rinse mouth with water. Never make an unconscious person vomit or drink fluids. Get medical attention immediately.

#### **SKIN CONTACT**

Remove contaminated clothes and rinse skin thoroughly with water. Seek medical attention.

#### EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention.

#### 5. FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Use: Firefighting media appropriate for surrounding materials.

#### PROTECTIVE MEASURES IN FIRE

Self-contained breathing apparatus if necessary.

#### 6. ACCIDENTAL RELEASE MEASURES

## PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. Evacuate personnel to a safe area. Avoid aerosol formation. Avoid breathing aerosols.

## **ENVIRONMENTAL PRECAUTIONS**

Do not allow spillage to enter watercourses. Stop further spillage if possible without risk.

#### SPILL CLEAN-UP METHODS

Sweep up into bag and hold for hazardous disposal. Avoid raising aerosols. Flush area with water, absorb with disposable towels and hold for hazardous disposal – see section 13.

## 7. HANDLING & STORAGE

## USAGE PRECAUTIONS

Avoid spilling, skin and eye contact. Avoid dust formation. Provide adequate exhaust function where dust is raised.

## **STORAGE PRECAUTIONS**

Store in tightly closed original container in a cool, dry well-ventilated place.

#### STORAGE CLASS

Chemical storage.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### **ENGINEERING MEASURES**

Provide adequate general and local exhaust ventilation.

## PROTECTIVE EQUIPMENT







#### HAND PROTECTION

Use protective gloves. The most suitable glove should be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

## **EYE PROTECTION**

Wear approved, tight-fitting safety glasses where dust is probable.

#### RESPIRATORY EQUIPMENT

Self-contained breathing apparatus where high dust levels are likely.

## **OTHER PROTECTION**

Provide eyewash station.

#### HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Red liquid ODOUR None

SOLUBILITY / MISCIBLE WITH Water, Alcohol

BOILING POINT ~ 101 °C

### 10. STABILITY AND REACTIVITY

#### STABILITY

Stable under normal temperature conditions and recommended use.

## **INCOMPATIBLE MATERIALS**

Strong oxidizers.

### 11. TOXICOLOGICAL INFORMATION

#### **INHALATION**

May be harmful if inhaled. May cause respiratory tract irritation.

61079x Speedy-Diff A Revision 4 – Date 03/2013

**INGESTION** 

May be harmful if swallowed.

## **SKIN CONTACT**

May be harmful if absorbed through skin. May cause skin irritation.

## EYE CONTACT

May cause eye irritation.

## 12. ECOLOGICAL INFORMATION

## **ECOTOXICITY**

Not regarded as dangerous for the environment.

#### 13. DISPOSAL CONSIDERATIONS

## DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

## 14. TRANSPORT INFORMATION

	UN#	Class	Packing	Proper shipping name	
RID / ADR	Not regarded as hazardous for transport				
<u>IATA</u>					
<u>IMDG</u>					

## 15. REGULATORY INFORMATION

## STATUTORY INSTRUMENTS

This MSDS complies with regulation (EC) no. 1907/2006.

Workplace Exposure Limits EH40/2011.

## 16. OTHER INFORMATION

## **GENERAL INFORMATION**

This safety data sheet covers all codes for this product.

#### **REVISION INFORMATION**

Revision No. 4

Revision Date 03/2013

Comments GHS regulations incorporated

Replaces Document Generated 08/2008

## HAZARD & RISK PHRASES IN FULL

n/a