

# SOUTHERN GROUP LABORATORY LIMITED

## SAFETY DATA SHEET

<b>SECTION 1.</b>	<b>IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING</b>
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### 1.1 Product identifier

**Product name** TSA Aircheck + N Neutralisers IRR 3 x Wrap VHP Deep Fill 90

**SGL Product code** 5380

This product is a mixture

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Identified uses** Product for laboratory analysis

**Uses advised against** No information on uses against available

### 1.3. Details of the supplier of the safety data sheet

**Supplier** Southern Group Laboratory,  
Cavendish Courtyard, Sallow Road,  
Weldon North Industrial Estate,  
Corby, Northants,  
United Kingdom  
NN17 5JX

TEL: +44(0) 1536 403815

FAX: +44(0) 1536 403814

EMAIL: [info@sglab.co.uk](mailto:info@sglab.co.uk)

Available 9am-5pm (UK time) Mon to Fri except UK public holidays

**Emergency telephone** NHS TEL (UK): 111  
NHS Wales TEL (UK): 111 or 0845 46 47

<b>SECTION 2.</b>	<b>HAZARDS IDENTIFICATION</b>
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**2.1 Classification of the substance or mixture**

Classification according to regulation (EC) No 1272/2008

**Physical hazards**

Based on available data, no classification met

**Health hazards**

Based on available data, no classification met

**Environmental hazards**

Based on available data, no classification met

This product does not meet the criteria for classification in any hazard class. A safety data sheet is being supplied for information.

**2.2. Label elements**

**Pictogram** None

**Signal word** None

**Hazard statements** None

**Precautionary statements** None

**Supplementary Precautionary Statements** None

**2.3. Other hazards** None

<b>SECTION 3.</b>	<b>COMPOSITION/INFORMATION ON INGREDIENTS</b>
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**3.1. Substances**

Not applicable

### 3.2. Mixtures

Name	EC No.	CAS-No.	Concentration	Classification
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

**Composition comments**

There are no known hazardous components contained in this mixture that require disclosure. The data shown are in accordance with Regulation (EC) No. 1272/2008.

<b>SECTION 4.</b>	<b>FIRST-AID MEASURES</b>
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#### 4.1 Description of first aid measures

**Inhalation** Remove from exposure

**Ingestion** Wash out mouth thoroughly with water. In severe cases and/or if symptoms occur, obtain medical attention.

**Skin contact** Wash off thoroughly with soap and water. Remove contaminated clothing and wash before re-use.

**Eye Contact** Irrigate thoroughly with water for at least 10 minutes. If discomfort persists, obtain medical attention.

**Self Protection of the first aider** No special precautions identified

#### 4.2 Most important symptoms and effects, both acute and delayed

None expected under normal circumstances. In extreme cases may cause nausea, vomiting and/or diarrhoea if ingested.

#### 4.3. Indication of any immediate attention and special treatment needed

**Notes for doctor** No specific recommendations

<b>SECTION 5.</b>	<b>FIRE – FIGHTING MEASURES</b>
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#### 5.1. Extinguishing media

**Suitable extinguishing media** Water, foam, carbon dioxide (CO<sub>2</sub>), powder

**Unsuitable extinguishing media** None identified

Prevent fire fighting media from entering watercourses or ground water.

## **5.2. Special hazards arising from the substance or mixture**

**Hazardous combustion products** Possible generation of hazardous gases or vapours in event of fire.

## **5.3. Advice for firefighters**

**Protective actions during firefighting** Wear self-contained breathing apparatus (SCBA).

<b>SECTION 6.</b>	<b>ACCIDENTAL RELEASE MEASURES</b>
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### **6.1. Personal precautions, protective equipment and emergency procedures**

Wear personal protective clothing as described in Section 8 of this safety data sheet.

### **6.2. Environmental precautions**

Should not be released into the environment

### **6.3. Methods and material for containment and cleaning up**

Collect and seal material in closed container. Wear personal protective clothing as recommended in Section 8. Wash site of spillage thoroughly with water and detergent. Dispose as recommended in Section 13.

### **6.4. Reference to other sections**

Section 8 for protective measures  
Section 13 for disposal considerations

<b>SECTION 7.</b>	<b>HANDLING AND STORAGE</b>
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### **7.1 Precautions for safe handling**

Wear personal protective clothing. Avoid contact with skin, eyes and clothing. Change contaminated clothing. Wash hands after working with material.

### **7.2 Conditions for safe storage, including any incompatibilities**

Store according to label requirements. Keep closed and protected from direct sunlight and moisture.

### **7.3 Specific end use(s)**

Use in laboratories

<b>SECTION 8.</b>	<b>EXPOSURE CONTROLS/PERSONAL PROTECTION</b>
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### 8.1 Control parameters

Component	CAS No	Long Term Exposure Limit (8 hr TWA Reference Period)	Short Term Exposure (15 Min Reference Period)	Basis	Comments
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

This mixture contains no components with known occupational exposure limits.

### 8.2 Exposure controls

#### Engineering measures

Avoid contact with skin, eyes and clothing. Wash hands before breaks.

#### Protective equipment



#### Eye/face protection

None needed during normal use

#### Hand protection

Disposable nitrile rubber gloves complying with EC Directive 89/686/EEC and Standard EN374  
Glove thickness of 0.11mm  
See manufacturer's recommendations for break through times

#### Other skin and body protection

Long sleeved clothing

#### Hygiene measures

Wash hands after use

#### Respiratory protection

None needed during normal use

<b>SECTION 9.</b>	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>
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**9.1. Information on basic physical and chemical properties**

Appearance	Solid
Colour	Pale yellow/straw
Odour	No data available
Odour threshold	No data available
pH	7.1 to 7.5 at 20°C
Melting point/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability or explosive limits	
Lower explosion limit (VOL-%)	No data available
Upper explosion limit (VOL-%)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Solubility(ies)	No data available
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	No data available

**9.2. Other information**

None

<b>SECTION 10.</b>	<b>STABILITY AND REACTIVITY</b>
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**10.1 Reactivity**

None known

**10.2 Chemical stability**

Stable under storage at normal conditions

**10.3 Possibility of hazardous reactions**

None known

**10.4 Conditions to avoid**

Avoid exposure to direct sunlight and excess moisture

#### **10.5 Incompatible materials**

None known

#### **10.6 Hazardous decomposition products**

None known

<b>SECTION 11.</b>	<b>TOXICOLOGICAL INFORMATION</b>
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#### **11.1 Information on toxicological effects**

The acute toxicity data is based on the mixture.

<b>Acute oral toxicity</b>	No data available
<b>Acute dermal toxicity</b>	No data available
<b>Acute inhalation toxicity</b>	No data available
<b>Skin corrosion/irritation</b>	No data available
<b>Serious eye damage/irritation</b>	No data available
<b>Respiratory or skin sensitisation</b>	No data available
<b>Germ cell mutagenicity</b>	No data available
<b>Carcinogenicity</b>	No data available
<b>Reproductive toxicity</b>	No data available
<b>STOT single exposure</b>	No data available
<b>STOT repeated exposure</b>	No data available
<b>Aspiration hazard</b>	No data available

#### **11.2 Additional information**

In extreme cases may cause nausea, vomiting and/or diarrhoea if ingested.

<b>SECTION 12.</b>	<b>ECOLOGICAL INFORMATION</b>
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**12.1 Toxicity**

No information available

**12.2 Persistence and degradability**

No information available

**12.3 Bioaccumulative potential**

No information available

**12.4 Mobility in soil**

No information available

**12.5 Results of PBT and vPvB assessment**

No information available

**12.6 Other adverse effects**

None known

<b>SECTION 13.</b>	<b>DISPOSAL CONSIDERATIONS</b>
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**13.1 Waste treatment methods**

Sterilise used containers by, for example, autoclaving before final disposal. Dispose of in accordance with applicable local and national regulations.

Waste should not be disposed of by release to sewers.

<b>SECTION 14.</b>	<b>TRANSPORT INFORMATION</b>
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Not classified as dangerous according to transport regulations

**Land transport (ADR/RID) / Sea transport (IMDG) / Air transport (ICAO-TI/IATA-DGR)**

**14.1 UN number** Not applicable

**14.2 UN proper shipping name** Not applicable

**14.3 Transport hazard class(es)** Not applicable

**14.4 Packing group** Not applicable

**14.5 Environmental hazards** No data available



**14.6 Special precautions for user** No data available

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable, packaged goods

<b>SECTION 15.</b>	<b>REGULATORY INFORMATION</b>
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**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of Substances and mixtures (as amended).

**15.2 Chemical safety assessment**

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

<b>SECTION 16.</b>	<b>OTHER INFORMATION</b>
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**16.1 Relevant H- and EUH-phrases (number and full text)**

None

**16.2 Additional information**

The above information is based on present knowledge, but does not purport to be inclusive and should only be used as a guide. Southern Group Laboratory shall not be held liable for any damage resulting from handling or from contact with the above product.

The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made up material.

**16.3 Revision summary**

**Changes to this issue** Updated to reflect current document format. Product description updated.

Revision Date: 03.01.2024  
Issue No: 03

**END OF SAFETY DATA SHEET**