

SAFETY DATA SHEET AR-GLO 3/LT SDS

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Compilation date: 16/06/2015

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Revision No: 2

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: AR-GLO 3/LT SDS

Synonyms: AR-GLO 3/LT-EU

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

Use of substance / mixture: PROC2: Use in closed, continuous process with occasional controlled exposure

1.3. Details of the supplier of the safety data sheet

Company name: SPECTRONICS (EU) B.V.

ATOOMWEG 63

3542 AA UTRECHT

THE NETHERLANDS

Tel: 001-516-408-7568

Email: sds@spectroline.com

1.4. Emergency telephone number

Emergency tel: 0015163334840

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

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4.2. Most important symptoms and	effects, both acute and delayed		
Skin contact:	There may be mild irritation at the site of contact.		
Eye contact:	There may be irritation and redness.		
Ingestion:	There may be irritation of the throat.		
	No symptoms.		
Delayed / immediate effects:	Not applicable.		
4.3. Indication of any immediate medical attention and special treatment needed			
Immediate / special treatment:	Not applicable.		
Section 5: Fire-fighting measu	ires		
5.1. Extinguishing media			
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray		
	to cool containers.		
5.2. Special hazards arising from the	substance or mixture		
Exposure hazards:	In combustion emits toxic fumes.		
5.3. Advice for fire-fighters			
Advice for fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact		
	with skin and eyes.		
Section 6: Accidental release	measures		
6.1. Personal precautions, protectiv	e equipment and emergency procedures		
Personal precautions:	Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-		
	side up to prevent the escape of liquid.		
6.2. Environmental precautions			
Environmental precautions:	Do not discharge into drains or rivers. Contain the spillage using bunding.		
6.3. Methods and material for conta	ainment and cleaning up		
Clean-up procedures:	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for		
	disposal by an appropriate method.		
6.4. Reference to other sections			
Reference to other sections:	Refer to section 8 of SDS.	_	_
Section 7: Handling and storage			

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

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7.2. Conditions for safe storage, including any incompatibilities

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

Suitable packaging: Not applicable.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:Respiratory protection not required.Hand protection:Protective gloves.Eye protection:Safety glasses. Ensure eye bath is to hand.Skin protection:Protective clothing.Environmental:No special requirement.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid		
Colour:	Dark red		
Odour:	Perceptible odour		
Evaporation rate:	Negligible		
Oxidising:	No data available.		
Solubility in water:	Insoluble		
Viscosity:	Viscous		
Kinematic viscosity:	>20.5mm/s2		
Boiling point/range°C:	>282	Melting point/range°C:	No data available.
Flammability limits %: lower:	No data available.	upper:	No data available.
Flash point°C:	60 - 93	Part.coeff. n-octanol/water:	No data available.
Autoflammability°C:	No data available.	Vapour pressure:	No data available.
Relative density:	0.875	pH:	No data available.
VOC g/I:	0		

9.2. Other information

Other information: No data available.

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Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

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

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact:	There may be mild irritation at the site of contact.
Eye contact:	There may be irritation and redness.
Ingestion:	There may be irritation of the throat.
Inhalation:	No symptoms.
Delayed / immediate effects:	Not applicable.
Other information:	Not applicable.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

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12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal
	company.
Recovery operations:	Not applicable.
Disposal of packaging:	Dispose of as normal industrial waste.
NB:	The user's attention is drawn to the possible existence of regional or national
	regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EC) No
	1272/2008.
	* indicates text in the SDS which has changed since the last revision.
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	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.