



GJØCOAS	PRODUCTCODE:5714	Side1of4
MATERIALSAFETYDATA SHEET	GJØCOAQUASAFEW	Replacedate: Lastchanged:03.10.02 ISV

1. IDENTIFICATION OF SUBSTANCE AND COMPANY

Tradename: GJØCOAQUASAFEW
Application: Waterbased antifouling impregnation
Producer: GJØCOAS
Supplier: 6639 Torvikbukt
Product declaration number:
Telephone/ Fax:
E-mail:
Contact person: Rolf Tage GjØen
Responsible:

2. COMPOSITION/INFORMATION OF INGREDIENTS

Ingredientsname	CAS-no	Conc.(wt%)	Symbol	R-phrases
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3. HAZARD IDENTIFICATION

Hazard warning not required.

4. FIRST AID MEASURES

General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. Use personal protecting equipment, see section 8.
Inhalation: Keep the patient warm in a quiet place with fresh air. If breathing has stopped, administer artificial respiration. Seek medical advice.
Ingestion: Do not induce vomiting. Seek medical advice if more than insignificant quantities are ingested.
Skin contact: Wash with soap and water. Remove contaminated clothing. Seek medical advice if necessary.
Eye contact: Irrigate with fresh water for at least 15 minutes. Seek medical advice if necessary.
Medical information: Risk of chemical pneumonia by aspiration.



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5. FIRE-FIGHTING MEASURES

Fire and explosion hazards:	The product is not combustible.
Extinguishing media:	Alcohol resistant foam, CO ₂ , powders, water spray. Do not use water jet directly.
Decomposition products:	CO, CO ₂

6. ACCIDENTAL RELEASE MEASURES

Personal protection:	Use personal protecting equipment, see section 8.
Environment protection :	Do not allow to enter drains or water sources. If the product enters drains or sewers, contact the fire company and if necessary other authorities. If spill of large quantities, inform the local water company.
Cleaning methods:	Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite. Be prepared of the risk of fire.

7. HANDLING AND STORAGE

Handling advice:	Avoid contact with skin and eyes. Wash the hands after contact with the product.
Storage advice:	Keep container tightly closed in a dry, well ventilated location away from sources of heat, ignition and direct sunlight. Keep out of frost.

8. EXPOSURE CONTROL/ PERSONAL PROTECTION

Respiratory protection:	When spraying use respiratory apparatus with filter A2/P2.
Hand protection:	Use nitril or neoprene gloves.
Eye protection:	Eye protection designed against liquid splashes should be worn.
Protection clothing:	Use suit covering the hole body if risk of splashes or contact.

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ISV**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical states:	Liquid
Colour:	Red
Odour:	-
PH, conc.solution:	8-9
pH, solution:	-
Boiling point (°C)	100
Melting/freezing point (°C)	0
Flash point (°C)	-
Ignition temp. (°C)	-
Vapour pressure(mbar ved 20°C)	-
Density (kg/l)	Ca 1,25
Solubility in water	Easily
Viscosity (mpas ved 25 °C)	-
Molar weight	-
Decomposition temp. (°C)	-

10. STABILITY AND REACTIVITY

Stability:	Stable under recommended storage and handling conditions.
Materials to avoid:	-
Decomposition products:	CO, CO ₂

11. TOXICOLOGICAL INFORMATION

Oral toxicity: LD 50 rat:	>5000 mg/kg
Inhalation:	Spraying foam may cause irritation.
Skin contact:	May cause little or insignificant irritation .
Eye contact:	May cause little or insignificant irritation .
Ingestion:	No toxicological data available.

12. ECOLOGICAL INFORMATION

Degradability:	>80%
Ecotoxicity:	LC50 (fish) >500 mg/l.

13. DISPOSAL CONSIDERATIONS

Wastes, including emptied containers, are controlled wastes and should be disposed in accordance with regulations made for waste which cause damage to the environment. Do not allow into drains or water sources. Suggestion of classification category: 080103.

14. TRANSPORT INFORMATION

UN- No The product is not classified as dangerous goods.

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15. REGULATORY INFORMATION**Classification:** Hazard warning not required.**Symbols:** -**R-phrases:** -**S-phrases:**

23 Do not breathe gas/fumes/vapour/spray.

38 In case of insufficient ventilation, wear suitable respiratory equipment.

16. OTHER INFORMATION

The information in this Material safety data sheet (MSDS) is based on the present state of knowledge and current legislation, and is accordance to standard defined in directive 91/155/EEC.

The information in this MSDS provides guidance on health, safety and environmental aspects. For further information about technical performance and application referred to technical data sheet for this product.

This data sheet is prepared by GJØCO AS and are based on information from the producers of the raw materials.

Responsible for the work out is Ingeborg Singsås Venås.