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Safety Data Sheet (SDS)

1. Product and Company Information

Product name: RCF-6 BL-S
 Company name: CHUGAI PHOTO & CHEMICAL Co.,Ltd.
 Address: 2-19-1 Narihira, Sumida-ku, Tokyo,130-0002,Japan
 Department in charge: Sales Promotion Division
 Telephone: 047-362-2596
 Fax number: 047-368-1091
 Emergency contact: Same as above

2. Hazards Summary:

GHS Classification (Classification criteria are Japanese method): Not applicable.
 Most important hazards and effects: No hazards if handled normally.
 Physical and chemical hazards: No hazards if handled normally.
 Harmful effects:
 Skin: May be slightly irritating.
 Eyes: May be slightly irritating.
 Inhalation: Low toxicity under normal use.
 Ingestion: May be harmful if ingested.
 Other information: None.
 Hazardous to the environment: No data available.
 Specific hazards: None

3. Composition information

Distinguishing between single products and mixtures

In principle, items subject to labeling or notification under the Industrial Safety and Health Act must display a percentage equal to or higher than the specified percentage under the Industrial Safety and Health Act, and all other items must display a percentage equal to or higher than 1%.

Ingredient name	content (%)	CAS No.	Chemical Substance Control Law No.	PRTR method	GHS classification
Water	75-85	7732-18-5			Not applicable
Aminopolycarboxylate	15-25	Granted	Announced		Not applicable

Substances subject to the PRTR Law (Law for Promoting the Management of Chemical Substances) are shown as classified as specific Class 1, Class 1, or Class 2 designated chemical substances.

Ingredients with the notation [Safety and Health Labeling] next to them are subject to labeling under the Industrial Safety and Health Act, those with the notation [Safety and Health Notification] are subject to notification under the Industrial Safety and Health Act, and those with the notation [Organic Solvent Poisoning Prevention Regulations] are subject to the Industrial Safety and Health Act's Organic Solvent Poisoning Prevention Regulations.

4. First aid measures

Inhalation: Immediately move victim to fresh air and keep quiet. If symptoms persist, seek

- medical attention.
- Skin contact: Immediately wash affected area with plenty of water and soap. Remove contaminated clothing and wash thoroughly before reuse. If symptoms persist, seek medical attention.
- In case of contact with eyes: Immediately flush eyes with clean running water for several minutes. If symptoms persist, seek medical attention .
- If swallowed: Rinse mouth thoroughly with water and seek medical attention.

5. Fire Prevention Measures

- Extinguishing media: Use water, carbon dioxide, powder, or foam extinguishers.
- Unsuitable extinguishing agents: No extinguishing agents are unsuitable under normal circumstances.
- Specific fire fighting methods: In case of fire in the surrounding area, move containers to a safe place if possible.
All non-essential personnel should evacuate to a safe place immediately.
Take care to ensure that leaked substances and fire extinguishing agents are not discharged into rivers, etc.
Firefighting activities should be carried out from upwind whenever possible.
- Protection of firefighters: Wear appropriate protective equipment when fighting fires.

6. Leak Prevention Measures

- Personal precautions, protective equipment and emergency procedures:
Wear appropriate protective equipment when working. (See "8. Exposure Prevention and Protection Measures.")
- Environmental precautions: Take care not to discharge leaked liquid into rivers, etc.
Ensure ventilation as necessary.
- Methods and equipment for containment and cleanup:
Collect any spills in an appropriate manner and then flush with plenty of water.

7. Handling and storage precautions

- Available:
- Technical measures: Avoid contact with skin, mucous membranes, clothing, and eyes. Wash hands and face thoroughly after handling.
- Local/general exhaust: Ensure that the work area is adequately ventilated.
- Note: See next page
- Safe handling precautions: Wear appropriate protective equipment when handling. Wash hands and face thoroughly after handling.
- storage:
- Storage conditions: Store tightly sealed in a cool place away from direct sunlight.
- Incompatible materials: None in particular
- Safe container and packaging materials: Use plastic containers with sufficient strength.

8. Exposure Controls and Personal Protection

- Facility measures: Ensure that the workplace is adequately ventilated. Also, provide hand washing and face washing facilities near the workplace, and wash your hands and face thoroughly after handling.

Controlled and permitted concentrations of contained ingredients:

Ingredient Name	CAS No.	Ministry of Health, Labor and Welfare Notification Control concentration	Japanese Industry Hygiene Society	ACGIH TLV
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Eye irritation: May be slightly irritating.
(Acute eye irritation index: no data available)
Test animals: No data available
Skin sensitization: No data available
Test animals: No data available
Chronic toxicity/long-term toxicity: No data available
Carcinogenicity of chemical components: No applicable substances
Other information: None

12. Environmental impact information

Product data
Acute toxicity to the aquatic environment: No data available
Fish toxicity: No data available
Test species: No data available
Chronic toxicity to the aquatic environment: No data available

13. Disposal Considerations

When disposing of wastewater, do not directly dispose of it in the sewer or river. If your company does not have its own wastewater treatment equipment, entrust the disposal to a specialized industrial waste disposal company authorized by the prefectural governor, attaching an industrial waste management form (manifest).
Dispose of containers and cardboard in accordance with prefectural and local regulations.
[Applicable laws and regulations when disposing of the item]
Waste Management Law: Industrial waste
Water Pollution Control Law: Living Environment Items
Sewerage Law: Restrictions on removal of sewage

14. Transportation Precautions

Not subject to transportation regulations.
UN Classification: Not applicable
See section 7. Handling and storage precautions.
When transporting, check that there are no leaks, and load the container carefully to prevent it from tipping, falling, or being damaged, and take steps to prevent the container from collapsing.

15. Applicable Laws and Regulations

under the Chemical Substances Control Law : Not applicable
Designated Chemical Substances: Not applicable
Industrial Safety and Health Act Hazardous Materials: Not applicable
Special rules: Not applicable
Organic law: Not applicable
Display subject: Not applicable
Notification subject: Not applicable
Poisonous and Hazardous Substances Act: Not applicable
Fire Service Act: Not applicable
Chemical Substances Management Promotion Act
(PRTR Law): Not applicable
Ship Safety Act: Not applicable
Aviation Law: Not applicable

16. Other Information

RCF-6 BL-S 50L Liquid volume per unit: 1L

The contents are based on currently available information, but we do not guarantee the data or evaluations contained herein.

Hazard and harmfulness assessments have not always been sufficient, so please handle with care.

In the event of special handling, it is the user's responsibility to take appropriate measures according to the actual situation.

In addition, the contents may be revised based on changes in laws and regulations or new knowledge.

Created by: CHUGAI PHOTO & CHEMICAL Co.,Ltd. Manufacturing Department
