

## Safety Data Sheet

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING**

Product name	SSip-1 DA
Product code	A402-1
Company name	Goryo Chemical, Inc.
Address	EAREE Bldg. 5F, Kita 8 Nishi 18-35-100, Chuo-ku, Sapporo 060-0008, Japan
Department	Product development div.
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**2. HAZARDS IDENTIFICATION**

GHS classification

Classification of the substance or mixture

PHYSICAL HAZARDS	Classification not possible
HEALTH HAZARDS	Classification not possible
ENVIRONMENTAL HAZARDS	Classification not possible

Label elements

Pictograms or hazard symbols	None
Signal word	No signal word
Hazard statements	None
Precautionary statements	None

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance or Mixture	Substance
Compound name	SSip-1 DA
Percent	≥ 65% (LC)

**4. FIRST AID MEASURES**

Skin contact

- Wash off immediately with plenty of water. If symptoms persist, call a physician.
- If skin stimulates or rash appears, call a physician.

Eye contact

- Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, consult a physician.
- Take off your contact lens when wash with water.

Inhalation

- Remove to fresh air immediately, give a rest and keep warm covering the body with blanket, and obtain medical attention.
- If feeling bad, call a physician.

Ingestion

- Rinse out mouth thoroughly with water.
- If feeling bad, call a physician.

Protection of first-aiders

- A rescuer should wear personal protective equipment, such as rubber gloves and airtight goggles.

**5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media	Water spray, Alcohol resistance, Powder, Carbon dioxide
Specifically dangerous hazards	Thermal decomposition can lead to release of irritating and toxic gases and vapors.
Extinguishing method	Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved persons should evacuate to a safe place. In case of fire



Firing point No data available  
Decomposition temperature No data available

#### 10. STABILITY AND REACTIVITY

Stability Stable under proper conditions.  
Reactivity None under normal processing.  
Incompatible materials Strong oxidizing agents, reducing agents  
Hazardous Decomposition Products None under normal use.

#### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity No data available  
Skin corrosion/irritation No data available  
Serious eye damage/irritation No data available  
Respiratory sensitization No data available  
Skin sensitization No data available  
Reproductive cell mutagenicity No data available  
Carcinogenicity No data available  
Reproductive toxicity No data available  
STOT-single exposure No data available  
STOT-repeated exposure No data available  
Aspiration hazard No data available

#### 12. ECOLOGICAL INFORMATION

Ecotoxicity effects No information available  
Mobility No information available  
Biodegradation No information available  
Bioaccumulation No information available  
Hazard to the ozone layer No information available

#### 13. DISPOSAL CONSIDERATIONS

Chemical materials  
• Dispose of in accordance with local regulations.  
Polluted vessels and package  
• Dispose of in accordance with local regulations.

#### 14. TRANSPORT INFORMATION

ADR/RID Not regulated  
UN number -  
Proper shipping name -  
UN classification -  
Subsidiary hazard class -  
Packing group -  
Marine pollutant No information available  
  
IMDG Not regulated  
UN number -  
Proper shipping name -  
UN classification -  
Subsidiary hazard class -  
Packing group -  
Marine pollutant (Sea) No information available  
Transport in bulk according to  
Annex II of MARPOL 73/78 and  
the IBC Code No information available  
  
IATA Not regulated  
UN number -

Proper shipping name

UN classification

Subsidiary hazard class

Packing group

Environmentally Hazardous

No information available

Substance

## 15. REGULATORY INFORMATION

Not applicable

## 16. OTHER INFORMATION

- International Chemical Safety Card (ICSC) database in Japanese (National Institute of Health Sciences)
  - This MSDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity.
  - Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used.
  - Some new information or amendments may be added afterwards.
  - If the products are to be used far behind the expected time of use or if you have any questions, please feel free to contact us.
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