



The bonding power

SAFETY DATA SHEET  
Version 5-13931

Date: 30 March 2025

## 1. IDENTIFICATION OF THE MATERIALS AND SUPPLIER

### 1.1. Product identifier

Product name: STAERK FAG GENERAL PURPOSE

### 1.2. Relevant identified uses of the substance or mixture

Recommended use: Acrylic sealant – Gap filler

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

Supplier:	Moggens NZ Ltd
Street address :	49 Station Rd, Papatoetoe, Auckland
Telephone number:	0800433790
Email:	info@staerk.co.nz
Website:	www.staerk.co.nz

### 1.4. Emergency telephone number

Telephone number: 0800433790

## 2. HAZARDS IDENTIFICATIONS

### 2.1. Classification of the substance or mixture

Not classified as a Dangerous Good under NZS 5433:2007 Transport of Dangerous Goods on Land.

Based on available information, not classified as hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.

## 2.2. Label elements

Hazard pictograms: None

Signal Word: None

Hazard Statements:

H316 Cause mild skin irritation.

## 2.3. Prevention

P102 Keep out of reach of children.

P103 Read label before use.

P202 Do not handle until all safety precautions have been read and understood.

P264 Wash hands, face and all exposed skin thoroughly after handling.

P273 Avoid release to the environment.

P281 Use personal protective equipment as required.

## 2.4. Response

P101 If medical advice is needed, have product container or label at hand.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 Call a POISON CENTRE or doctor/physician if you feel unwell.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

## 2.5. Storage

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

## 2.6. Disposal

P501 Dispose of contents/ container to an approved waste disposal plant.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

## 3.1. Chemical characterization: Mixtures

No hazardous ingredients

# 4. FIRST AID MEASURES

## 4.1. Description of first aid measures

In case of poisoning, contact the National Poison Centre (New Zealand 0800 POISON or 0800 764 766).

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

**Inhalation:** Remove victim from exposure. Remove contaminated clothing and protection equipment. Keep at rest until fully recovered. Seek medical advice if effects persist.

**Skin Contact:** Wipe excess material from skin with a clean rag or paper towel. Remove contaminated clothing and wash skin with running water. If irritation occurs seek medical advice.

**Eye Contact:** If in eyes, wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

**Ingestion:** Rinse mouth with plenty of water. If swallowed, give a glass of water to drink. If vomiting occurs give further water. Seek medical advice.

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

Treat symptomatically .

# 5. FIRE FIGHTING MEASURES

## 5.1. Extinguishing media

Not combustible. If material is involved in a fire use: fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder).

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

No hazardous combustion products are known.

### **5.3. Advice for firefighters**

Mount respiratory protective device. Do not inhale gases.

## **6. ACCIDENTAL RELEASE MEASURES**

### **6.1. Personal precautions, protective equipment and emergency procedures**

Avoid skin and eye contact. Ensure adequate ventilation. Wear personal protective equipment.

### **6.2. Environmental precautions**

Prevent entry into drains and water courses.

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

Wear necessary protective equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb onto sand, earth or absorbent granules. Pick up with non-sparking tools and place into metal containers with sealable lids. Mark containers with details of hazards and store in designated area ready for disposal. Runoff or release to sewer, waterway or ground is forbidden.

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

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

## **7. HANDLING AND STORAGE**

### **7.1. Precautions for safe handling**

Provide good ventilation. Avoid spilling, skin and eye contact.

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

Store in tightly closed original container in a dry, cool and well-ventilated place.

### 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

### 8.1 Exposure limits:

This product does not contain any hazardous materials with occupational exposure limits.

### 8.2 Exposure controls

Personal protective equipment:

The usual precautionary measures are to be adhered to when handling chemicals.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Respiratory protection:

This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter is used.

Protection of hands:

Protective gloves. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Eye protection:

Safety glasses.

Body protection:

Protective work clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance:	Pasty
Odor:	Characteristic
Color:	White
Self-igniting:	Product is not self igniting
Danger of explosion:	No data available
Oxidizing properties:	No
Density at 20°C:	1.60g/cm
Solubility in water:	Soluble

## 9.2. Other information

# 10. STABILITY AND REACTIVITY

### 10.1.Reactivity

No dangerous reactions.

### 10.2.Chemical stability

Stable under normal temperature conditions.

### 10.3.Possibility of hazardous reactions

No dangerous reactions.

### 10.4.Conditions to avoid

Avoid heat, flames and other sources of ignition.

### 10.5.Incompatible materials

None.

### 10.6.Hazardous decomposition products

None.

# 11. TOXICOLOGICAL INFORMATION

## 11.1. Information on toxicological effects

**Acute toxicity:** No adverse health effects expected. Symptoms or effects that may arise if the product is mishandled or is not handled in accordance with this Safety Data Sheet.

**Ingestion:** Small amounts transferred to the mouth by fingers during use should not injure. Swallowing large amounts may cause digestive discomfort.

**Eye contact:** Will cause eye irritation.

**Skin contact:** Repeated or prolonged skin contact could lead to irritation.

**Inhalation:** Vapors will cause respiratory track irritation or asthma.

**STOT – Single exposure:** No data available.

**STOT – Repeated exposure:** No data available.

**Carcinogenicity:** Not listed as a suspected or confirmed carcinogen by OSHA.

**Mutagenicity:** N/A

**Reproductive toxicity:** N/A

## 12. ECOLOGICAL INFORMATION

### 12.1. Ecotoxicity

No data available.

### 12.2. Persistence and degradability

There are no data on the degradability of this product.

### 12.3. Bio accumulative potential

No data available on bioaccumulation.

### 12.4. Mobility in soil

No data available.

### 12.5. Other adverse effects

No data available.

## 13. DISPOSABLE CONSIDERATIONS

### 13.1. Disposal method of substance and container

Dispose of in an authorized landfill. Recycle or reuse the container if possible, or dispose of in an authorized landfill. For more specifics consult your local Waste Management Authority.

### 13.2. Precaution and legislation for procedure

Do not dispose of down drains or into local waterways. Dispose of contents in accordance with local regulations.

## 14. TRANSPORT INFORMATIONS

### 14.1. Land transport

Not classified as Dangerous Goods by the criteria of NZS 5433:1999 Transport of Dangerous Goods on Land for transport by road or rail.

#### **14.2. Marine transport**

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

#### **14.3. Air transport**

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

### **15. REGULATORY INFORMATIONS**

#### **15.1. EPA Group standard**

Not applicable.

#### **15.2. Group standard name**

Not applicable.

#### **15.3. Conditions on group standard**

Not applicable.

### **16. OTHER INFORMATIONS**

#### **16.1. Date of preparation**

21<sup>st</sup> January 20, 2020

#### **16.2. SDS Revisions**

21<sup>st</sup> January 20, 2021

Safety Data Sheets are updated at least every 5 years.



This SDS summaries to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Moggens NZ Limited cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

### 16.3. Key / legend

SDS

Safety Data Sheet Hazardous Substances and New Organisms Act 1996.

HSNO WES-TWA

The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure.

WES-STEL

The 15 minute average exposure standard. This applies to any 15 minute period in a working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES- STEL is not an alternative to WES-TWA; both the short-term and time-weighted average exposures apply.

### 16.4. Disclaimer

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.