SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Product Code: A-11 A-78

Company name: Prostaff Co.Ltd.

Address: 25-1 NiwaOhmori Ichinomiya Aichi JAPAN

Tel number: 81-586-72-0051 Fax number: 81-586-72-0055

Mail address: kenkyu@prostaff-jp.com

SECTION 2 HAZARDS IDENTIFICATION

· PHYSICAL HAZARDS

Not Categorized

· HEALTH HAZARDS

Acute toxicity:

Skin corrosion/irritation:

Eye damage/irritation:

Sensitization Respirator:

Sensitization Skin:

Germ cell mutagenicity:

Not Categorized

Not Categorized

Not Categorized

Carcinogenicity: Category 1

Toxic to Reproduction Not Categorized Specific target organ toxicity Not Categorized

(Single exposure):

Specific target organ toxicity

(Repeated exposure):

Category 2(lung)

Aspiration hazard: Not Categorized

· ENVIRONMENTAL HAZARDS

Hazardous to the aquatic Not Categorized

environment - Short - Term

(ACUTE) hazard

Hazardous to the aquatic Not Categorized

environment - Long - Term

(CHRONIC) hazard

Hazardous to the ozone layer Not Categorized

· G H S Label element

Pictograms (or hazard symbols)



Signal word Danger

Hazard statements May cause cancer. May cause damage to organs

through prolonged or repeated exposure.

Precautionary statements Obtain, read and follow all safety instructions

[Safety prevention] before use. Do not breathe

dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective clothing/eye

protection/face protection.

[Emergency measure] IF exposed or concerned, get medical advice. Get

medical help if you feel unwell.

[Storage] Store locked up.

[Disposal] Dispose of contents/container under the

conditions.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Category - Single Mixture

component/Mixture

Chemical - General name Silica: 0.5wt%

Aluminium Oxide: 1wt%

SECTION 4 FIRST-AID MEASURES

Inhalation Move the exposed person to fresh air area at

Skin contact Immediately rinse with copious amount of running

water.

Eye contact Wash with plenty of water immediately for more

than 15 minutes.

In case ingested by accident, Provide rest and

consult a doctor immediately.

SECTION 5 FIRE-FIGHTING MEASURES

Extinguishing media Powder fire extinguisher/Water Fog/Chemical

Foam

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions

Protective apparatus and First aid In order to prevent the exposure, Wear protective

apparatus.

Environmental precautions Do not allow to enter sewers or ground water.

Clean-up method Spilled material must be collected into an airtight

container and transfer it to safety area. Absorb in dry sand/soil/other nonflammable material and

collect.

SECTION 7 HANDLING AND STORAGE

Technical prevention If it concerns an exposure risk, Wear protective

apparatus. Ensure that workrooms are adequately

ventilated.

Cautionary matter Contact to the eye and the skin should be avoided.

Storage Avoid from flames/ignition sources/direct sun

shine with roof. Keep in cool/dry/ventilated

storage and closed containers.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Administrative level No Data

/Allowable concentration

Personal protective equipment

Breathing equipment Safty mask

Protection on hands Protective gloves

Eye protection Safety goggles and glasses with side shields

Skin and body protection Chemical suit

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance (color etc) Liquied(White)

Odor: Slight odor

pH: 8

Melting point/Freezing point:

Boiling Point:

Flash point:

Explosive limits:

Vapor pressure:

No Data

No Data

No Data

No Data

No Data

No Data

Relative density: 1.2

SECTION 10 STABILITY AND REACTIVITY

Chemical stability: Product is stable under normal storage conditions.

Not Categorized

Possibility of hazardous Not Categorized

reactions:

Condition to avoid: Not Categorized Hazardous decomposition Not Categorized

products:

SECTION 11 TOXICOLOGICAL INFORMATION

Acute toxicity: Not Categorized Skin corrosion/irritation: Not Categorized Eye damage/irritation: Not Categorized Sensitization: Not Categorized Germ cell mutagenicity: Not Categorized Carcinogenicity: Not Categorized Toxic to reproduction: Not Categorized Specific target organ toxicity Not Categorized

(Single exposure)

Specific target organ toxicity

(Repeated exposure)

Aspiration hazard: Not Categorized

SECTION 12 ECOLOGICAL INFORMATION

Ecological toxicity: No Data
Persistence / Degradability: No Data
Bioaccumulative potential: No Data
Mobility in soil: No Data
Hazardous to the ozone layer: No Data

SECTION 13 DISPOSAL CONSIDERATIONS

Entrust to a proper specified industrial waste

trader.

When the container is disposed, The contents must be removed from container completely.

SECTION 14 TRANSPORT INFORMATION

Not classified

SECTION 15 REGULATORY INFORMATION

• We are not able to check up the regulatory information with regard to the substances in your country or region, therefore, we request this matter would be filled by your responsibility.

SECTION 16 OTHER INFORMATION

No Data