

WALSOFT WGA

1.1 IDENTIFICATION OF THE SUBSTANCE/PREPURATION AND OF THE COMPANY/UNDERTAKING

- Company Name: **Walker Chemical & Dyes (PVT.) Ltd.**
- Product Name: **Walsoft WGA**
- Physical Appearance: Light yellowish clear to hazy liquid.
- Application: Textile finishing agent.

2.1 COMPOSITION/INFORMATION ON INGREDIENTS

Mixture of inorganic and organic salts

3.1 HAZARDS IDENTIFICATION



Irritant

4.1 FIRST-AIDMEASURES

Never give fluids or induce vomiting if patient is unconscious or is having convulsions.

Inhalation Consult physician when not feeling well

H318 Causes serious eye damage Prevention:

P262 Do not get in eyes, on skin, or on clothing

P280 Wear eye protection/ face protection

5.1 FIRE-FIGHTING MEASURES

Will not burn until water is evaporated

Extinguishing Media

Water fog or fines pray, carbon dioxide, Foam, dry chemical

Hazardous Combustion Products

None known

Protection of Firefighters

Wear positive-pressure self-contained breathing apparatus and protective firefighting clothing (includes firefighting helmet, coat, pant, boot and gloves)

6.1 ACCIDENTAL RELEASE MEASURES

Personal Precautions

Wear adequate personal protective equipment. See section 8, Exposure Controls/ Personal Protection.

Environmental Precautions

Prevent contamination of surface and ground water

Methods of Cleaning Up

Absorb onto sand or saw dust and sweep-up

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7.1 HANDLING AND STORAGE

Handling

Follow the good industrial practices while handling the chemical

Storage

This product must be protected from freezing and exposure to temperatures exceeding 40°C. Store at ambient temperature. Product may develop bacterial odors upon long-terms storage.

8.1 EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Guidelines

None established

Engineering Controls

None

Personal Protective Equipment

Respiratory Protection

For most conditions, no respiratory protection should be needed; however, in misty atmospheres, use an approved respirator.

Skin Protection

Avoid contact with skin, wear protective clothing.

Eye/Face Protection

Use safety glasses.

9.1 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Translucent Viscous liquid.

Odor: Mild

pH (10% sol): 6–8

Water solubility: Miscible in all proportions

Flashpoint: not applicable

Flammability: not applicable

10.1 STABILITY AND REACTIVITY

Chemical Stability

Stable under normal handling and storage conditions

Conditions to Avoid

Protect the product from freezing

Material to Avoid

None known

11.1 TOXICOLOGICAL INFORMATION

Based on actual testing or on data for similar materials:

Ingestion

Do not initiate vomiting

Visit physician

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Skin Contact

Nonirritant

Inhalation

Consult physician when not feeling well

Eye Contact

Non-irritant

12.1 ECOLOGICAL INFORMATION

Based on actual testing or on data for similar materials

Degradation

No disturbances of the degradation activity of the activated sludge are to be expected.

When appropriately introduced in small concentrations in adapted biological clarification plants.

13.1 DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with all local and national laws and regulations.

14.1 TRANSPORT INFORMATION

Product is not classified for any mode of transportation.

15.1 REGULATORY INFORMATION**EEC Classification and User Label Information**

This product does not require classification according to the criteria of the Commission of the European Communities.

16.1 OTHER INFORMATION**Note:**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. This safety data sheet only contains information relating to safety and does not replace and product information or product specification.