



Material Safety Data Sheet ACF 8

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

PRODUCT NAME ACF 8

SUPPLIER **ARDEX ENDURA (INDIA) PRIVATE LIMITED**
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2. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

DESCRIPTION
 May cause sensitization by skin contact



Irritant

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Family / Characteristics: Aqueous polymer paste.

4. FIRST-AID MEASURES

INHALATION

Breathing problem might occur.

Remove the source of contamination or move the victim to fresh open air. Ensure adequate supply of oxygen through a face mask, if breathing is difficult.

Apply artificial respiration if not breathing. Seek medical attention.

INGESTION

Wash out with enough potable water. Do not induce vomiting.
 contact a doctor.

SKIN CONTACT

Mild irritation.

Wash affected area thoroughly with sufficient amount of water & soap. Remove contaminated clothing & launder clothe before re-use.
 Seek medical attention, if symptoms develop.

EYE CONTACT

Irritating to eyes.

Hold eyelids apart & flush the eyes continuously with plenty of clean water. In all cases of eye contamination, it is necessary to seek medical attention.

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use water spray / foam / dry chemical / carbon dioxide – Any appropriate fire extinguisher for surrounding environment.

SPECIFIC HAZARDS

Non-combustible

PROTECTIVE PRECAUTION :

In a fire or if heated, a pressure increase will occur and the container may burst. Promptly empty the space by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Fire-fighters should wear full protective clothing & self contained breathing apparatus (SCBA) operated in positive pressure Mode.

ACF 8**6. ACCIDENTAL RELEASE MEASURES****PRECAUTIONS IN SPILL**

Wear suitable protective clothing & appropriate breathing apparatus to minimize skin & eye exposure. Stop leak in case of large spillage without risk, if possible. Do not dilute; place inert, non-combustible, absorbent material onto the spillage. Provide adequate ventilation.

SPILL CLEANUP METHODS

Collect the material using clean, non-sparking tools & place into a properly marked container for subsequent disposal. Avoid bulk material entering water courses.

7. HANDLING AND STORAGE

Use in a well ventilated area.

CRACK FILL PASTE shall be stored in a cool area with its original containers, away from foodstuffs & strong oxidizing agents. Protect from direct sunlight & frost. Do not use storage container made of aluminum, copper or their alloys.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**PERSONAL PROTECTION**

Use safety goggles & gloves.

VENTILATION

Well ventilated area.

GENERAL PROTECTION

Wear appropriate clothing. Eyewash facility shall be provided.

BREATHING EQUIPMENT

Suitable respiratory equipment required if there is a risk of exceeding the Workplace Exposure Limit (WEL).

HYGIENIC WORK PRACTICES

Wash during breaks & at the end of the work. Do not eat, drink or smoke while working with this material. Remove any contaminated clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|---------|---|---------------------|
| Colour | : | Thick white paste |
| Odour | : | Characteristic odor |
| Density | : | 1.50 g/cc |
| pH | : | 6 - 9 |

10. STABILITY AND REACTIVITY**STABILITY**

The material is thermally stable when stored & used as directed.

CONDITIONS TO AVOID

Avoid contact with strong oxidizing agents, strong acids, direct heat & water.

HAZARDOUS DECOMPOSITION PRODUCTS

Hazardous polymerization will not occur. Hazardous decomposition products may include but not limited to carbon monoxide, carbon dioxide, styrene monomer

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected provided the product is used as directed.

ACUTE LETHALITY

Skin Contact : May cause mild irritation

Inhalation : Too much exposure may irritate respiratory system

Eye Contact : May cause blurring, tearing & stinging

Ingestion : Not available

12. ECOLOGICAL INFORMATION**ECOTOXICITY**

No known effects. Avoid discharge of this degradable material to waterways & ponds.

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13. DISPOSAL CONSIDERATIONS

In accordance with local regulations

14. TRANSPORT INFORMATION

No special precaution required under the regulation on transport of dangerous goods. Avoid dust spreading.

15. REGULATORY INFORMATION

POISONS SCHEDULE
Not scheduled

16. OTHER INFORMATION

TRAINING ADVICE : The details of this data sheet must be passed on to all personnel handling the product.

DISCLAIMER

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.