

**#9 Zenaca Materials Safety Data Sheet - MJR-580**

Jul-31-97 13:43 Colours  
1995# 48 29 141479 ZENECA KK OSAKA :(302)427-1204  
NO. 1203 1 1/10 P.07  
8/27 3:013

## PRODUCT SAFETY DATA SHEET

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

PRODUCT NAME : MJR-580

ADDRESS/PHONE NO. : Zeneca KK, Specialties Division  
Kitahama 2-6-26, Cyuo-ku, Osaka, Japan  
Tel 06-202-9803EMERGENCY PHONE NO. : 06-202-9803  
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## 2. COMPOSITION/INFORMATION ON INGREDIENTS

## PRODUCT DESCRIPTION

5% aqueous solution of Naphthalene derivative component.

## HAZARDOUS INGREDIENT(S)

None known

No CAS No. assigned.  
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## 3. HAZARDS IDENTIFICATION

No acute toxicological information is available.

A consideration of the composition of this product, and an assumption by similar chemicals, it is suggested to avoid skin/eye contact, inhalation and ingestion.  
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## 4. FIRST-AID MEASURES

Inhalation Remove patient from exposure and give rest with warm under fresh air.

Skin contact Wash and rinse skin with soap and plenty of clean water.

Eye contact Immediately irrigate with clean water, for at least 15 minutes.

Ingestion Give plenty of water or salt water to induce vomiting (ONLY IN CONSCIOUS PERSONS). Obtain medical attention if necessary.  
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**5. FIRE-FIGHTING MEASURES**

Not combustible.

Extinguishing Media : Water, CO2 etc.

Fire Fighting Protective measure :

A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

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**6. ACCIDENTAL RELEASE MEASURES**

Ensure suitable personal protection as safety goggles, face shield and rubber gloves, during removal of spillage.

Absorb spillage onto used fabrics, saw-sand or any suitable adsorbent material.

Transfer spillage to a container with tight seal for disposal.

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**7. HANDLING AND STORAGE**

**7.1 HANDLING**

Avoid contact with skin and eyes. Wear safety goggles, face shield and rubber gloves. Use suitable protective equipments as appropriate.

**7.2 STORAGE**

Keep container in a cool and dark place with good ventilation.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Wear protective equipment to comply with good occupational hygiene practice.

- Respirators : Yes, if appropriate.
- Eye protection : Yes
- Gloves : Yes

Occupational Exposure limits : None assigned.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form : Aqueous solution (5%)  
Colour : Red

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10. STABILITY AND REACTIVITY

Not combustible. Stable under ordinary conditions for handling.

Hazardous Reactions : None known.

Hazardous Decomposition Product : None known.  
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11. TOXICOLOGICAL INFORMATION

Mutagenicity : Negative at microbiological assay.  
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12. ECOLOGICAL INFORMATION

No data available.  
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13. DISPOSAL CONSIDERATION

Disposal should be in accordance with local, state or national legislation.  
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14. TRANSPORT INFORMATION

Not classified as Dangerous for Transport.

Avoid contact with heated material or direct sunlight, not to cause elevated temperature of the product.  
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15. REGULATORY INFORMATION

Not classified as Dangerous for Supply/Use.

A new chemical substance for notifications in Japan.  
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16. OTHER INFORMATION

The information contained here is based on limited knowledge on the product to date, as without guarantee and free from liability. Please determine conditions for the handling and the use by users as appropriate.  
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