

**MATERIAL SAFETY DATA SHEET (MSDS)****1 PRODUCT AND COMPANY IDENTIFICATION**

Product Name ILFORD Galerie Creative Emulsion Blend-A  
Name of Manufacturer ILFORD Japan Co.,Ltd.  
Address 19-1 Narihira 2-Chome,Sumida-ku, Tokyo Japan  
Name of Section TECHNICAL&MARKETING DIV.  
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MSDS No. P166905-01

**2 HAZARDS IDENTIFICATION**

GHS Classification(Japanese Method)

This product doesn't fall under the classification criteria.

Health Hazards

Skin May cause skin irritation.  
Eye May cause eye irritation.  
Inhalation May cause respiratory irritation.  
Ingestion May be harmful if swallowed  
Extra Information Especially, none

Environmental Hazards No data

**3 COMPOSITION INFORMATION ON INGREDIENTS**

Substance/Mixture Mixture

INGREDIENT	WT. %	CAS. No
Water	80-90%	7732-18-5
Higher alcohol compound	1-5%	---
Polyurethane Resin	1-5%	---
Polyamine compound	5-10%	---

**4 FIRST AID MEASURES**

Inhalation☐ Remove patient from exposure, keep warm and at rest Obtain medical attention if ill effects occur

Skin Contact☐ Remove contaminated clothing

Wash skin with water

If symptoms develop, obtain medical attention

Eye Contact☐ Irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 10 minutes

Obtain medical attention if ill effects occur

Ingestion☐ Wash out mouth with water

Obtain medical attention if ill effects occur

## 5☐FIRE AND EXPLOSION HAZARD DATA

Not classed as flammable. If involved in a fire, it may emit noxious and toxic fumes.

## 6☐ACCIDENTAL RELEASE MEASURES

Personal Precautions☐ Avoid contact with skin and eyes.

Environmental precaution☐ Do not release to the environment

Method and materials for contaminant and cleaning up☐

Absorb spillages in sand, earth or any suitable absorbent material.

Transfer to a container for disposal

## 7☐HANDLING AND STORAGE

Handling☐

Avoid opening drums in unventilated areas to avoid concentrated vapors.

Avoid breathing vapors.

Avoid contact with skin and eyes.

Storage☐

Keep away from frost

Store between 5 °C and 40 °C

Stir well before use

## 8☐EXPOSURE CONTROLS☐PERSONAL PROTECTION

Exposure Control☐

Avoid contact with skin and eyes.

Do not breathe vapor/spray.

Use only in well-ventilated areas.

Personal Protection Equipment

Respiratory Protection Wear suitable respiratory protective equipment.

Protective Gloves Use of gloves is recommended.

Eye Protection Safety goggles.

Skin Protection Wear suitable protective clothing.

Ventilation General room ventilation adequate.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	white liquid
Odor	mild
Flash Point	Not Determined
Auto-ignition Temperature	No Data
Explosion limit	No Data
Solubility in Water	Miscible with water
Specific Gravity	1.02-25

## 10 STABILITY AND REACTIVITY

Stability The material will not support combustion unless the water has evaporated.

Conditions to Avoid

None known

Hazardous Decomposition Products

None known

Hazardous Polymerization

None known

## 11 TOXICOLOGICAL INFORMATION

Route of entry May cause absorption in the body by inhalation, dermal and oral.

Irritant properties This product has a possibility of irritating to skin and eyes.

Acute toxicity

ORAL LD50	5000mg/kg rat
INHALATION LD50	No Data
DERMAL (LD50)	No Data

## 12 ECOLOGICAL INFORMATION

No data on possible environmental effect have been found.

### 13 □ DISPOSAL CONSIDERATION

Disposal methods □ This material and its container must be disposed of in a safe way.

Dispose according to a country and local rule.

### 14 □ INFORMATION OF TRANSPORT

There is not the danger in particular for the transportation.

Of check that there is not a leak on the occasion of transportation, and being damaged a fall load it so that there is not it, and perform collapse of cargo prevention surely.

LAND Transport:    USDOT :    Not Regulated

SEA Transport:    IMDG :    Not Regulated

AIR Transport:    IATA/ICAO : Not Regulated

### 15 □ REGULATORY INFORMATION

Follow all regulations in your country.

### 16 □ OTHER INFORMATION

Volume per unit □ 1 Liter

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The information herein is given in good faith □ but no warranty □ express or implied □ is made.  
The information contained herein is, to the best of knowledge and belief, accurate and reliable as of the data issued.

It is the user's responsibility to determine the suitability of this information for the adoption of necessary safety precautions.

We reserve the right to revise MSDS periodically as new information becomes available.

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