

Section 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	FORMAX60
Product Code	FORMAX60A010
Company Name	Ikegami Mold Engineering Co. Ltd.
Address	1453-2 Kuki, Kitanakasone, Saitama, Japan 346-0036
Company Contact	Mold Components Sales Dep.
Phone Number	0480-21-6688
Fax Number	0480-21-2222

Recommended Use and Restriction on Use resining and molding materials

Section 2 – HAZARDS IDENTIFICATION

GHS Classification

Health Hazards Serious eye damage/eye irritation Category 2B
 Specific target organ toxicity(single exposure)
 Category 3(respiratory tract irritation)
 Other hazards than mentioned above are Not applicable or No data available.

GHS Label Elements
Symbols

Signal Word Warning
 Hazard Statements H320 Causes eye irritation
 H335 May cause respiratory irritation

Precautional Statements
 Prevention Keep container tightly closed.(P233)
 Precautionary Statements

Wash eye thoroughly after handling.(P264)
 Use only outdoors or in a well-ventilated area.(P271)
 Response
 Precautionary Statements IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.(P304+P340)
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.(P305+P351+P338)
 Call a doctor if you feel unwell.(P312)
 If eye irritation persists: Get medical advice and attention.(P337+P313)

Storage
 Precautionary Statements Store in a well-ventilated place. Keep container tightly closed.(P403+P233)

Store locked up.(P405)
 Disposal
 Precautionary Statements Dispose of contents and container in accordance with local, regional and national regulations (to be specified).(P501)

Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Distinction of Substance
or Mixture

mixture

Chemical Name or Generic Name	Concentration or Its Ranges	Formula	ENCs No./ISHL No.		CAS RN
			ENCs No.	ISHL No.	
Paraffin wax	67%	Unknown	(8)- 414,(8)- 430	Existing	8002-74-2
C. I. Pigment Blue 1 5:3	0.2%	Unknown	(5)- 3299,(5)- 3300,(5)- 5216	Existing	147-14-8

Impurities and/or Stabilizing Additives which Con No information available

Section 4 – FIRST AID MEASURES

Skin Contact

Call a doctor if you feel unwell.

Wash with water and soap.

Eye Contact

Wash eyes carefully for several minutes with water. Take off contact lenses if easily removed, and continue to wash eyes afterwards.

When the ocular stimulation lasts, Seek medical treatment and advice.

Ingestion

Rinse mouth.

Call a doctor if you feel unwell.

Section 5 – FIRE FIGHTING MEASURES

Extinguishing Media

No information available

Protection of Fire Fighter

In fire-extinguishing activity, wear an appropriate air breathing apparatus and full protective clothing for chemicals

Section 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions,
Protective Equipment and
Emergency Procedures

Wear appropriate personal protective equipment (Refer to "Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION") and avoid inhalation or contact with eyes and skin.

Environmental
Precautions

This product is water pollutant. Prevent soil contamination, or the product from flowing into the drain systems.

Decontamination/Absorption/
Sweeping/Vacuuming/
Neutralization
Methods and Equipment
for Containment and
Cleaning up

Collect the material into a disposal container by sucking up or sweeping up.

Solidify substances and scrape off.

Prevention Measures for
Secondary Accidents

Damp with water and decrease dust in the air and prevent scattering.

Remove thoroughly since the smooth and slippery surface will be formed on the floor.

Section 7 – HANDLING AND STORAGE

Handling

Technical Measures

Provide ventilation system and Use necessary personal protective equipment as described in "8. EXPOSURE CONTROLS AND PERSONAL

Local and General
Ventilation

Provide local ventilations and a full ventilation system as described in "8. EXPOSURE CONTROLS AND PERSONAL PROTECTION."

Precautions for Safe
Handling

Avoid swallowing

Avoid the contact with the skin.

Wash hands after handling.

Avoid the contact with eyes.

Storage Precautionary Statements	Prevents Handling of Incompatible Substances or Mixtures	Refer to "10. STABILITY AND REACTIVITY"
	Technical Measures	The storage facility should be provided with necessary lighting, lighting equipment, and ventilator to store and handle dangerous goods.
	Incompatible Substances or Mixtures	Refer to "10. STABILITY AND REACTIVITY"
	Storage Conditions	Store locked up.
	Material Used in Packaging/Container	No information available
Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION		
Engineering Controls		A general proper ventilation is enough to control concentration in air. A facility to store or handle this product should be provided with an eye washing station and an emergency shower station.
Personal Protective Equipment	Respiratory Protection	No information available
	Eye Protection	Use an adequate personal eye protector. Goggles (ordinary glass type, ordinary glass type with side shields, and goggle type)
	Skin and Body Protection	No preventive measures necessary besides clothes to cover the body.
Specific Hygiene Measures		Wash hands thoroughly after handling.
Section 9 – PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Physical State	solid (pellet)
	Colour	blue
	Odour	odorless
	pH	No data available
Initial Boiling Point and Boiling Ranges		No information available
Flash Point		no data available
Auto-Ignition		No information available
Section 10 – STABILITY AND REACTIVITY		
Stability		The material is stable under storage and handling conditions comprised with the regulations.
Possibility of Hazardous Reaction		No data available
Conditions to Avoid		No data available
Hazardous Decomposition Products		No data available
Section 11 – TOXICOLOGICAL INFORMATION		
Acute Toxicity		No information available
Section 12 – ECOLOGICAL INFORMATION		
	Environmental Hazards	No information available
Ecotoxicity		No information available
Section 13 – DISPOSAL CONSIDERATIONS		
Residual Waste		For disposal, conform with the standards provided by related laws and local public bodies. Do not release waste liquid containing the product and used water for cleansing into rivers, etc., or do not discharge the concerned wastes intact for reclamation.

**Contaminated Container
and Packaging**

Recycle containers after cleansing, or carry out the disposal under the related laws and regulations and the standards of the local governments.

In case of disposal of empty containers, remove the content thoroughly.

Section 14 – TRANSPORT INFORMATION

International Regulations	Regulatory Information by Sea	Not applicable
	UN No.	Not applicable
	Marine Pollutant	Not applicable
Regulations in Japan	Regulatory Information by Air	Not applicable
	UN No.	Not applicable
	Regulatory Information by Road or Rail	Not applicable
	Regulatory Information by Sea	Not applicable
	UN No.	Not applicable
	Marine Pollutant	Not applicable
	Regulatory Information by Air	Not applicable
	UN No.	Not applicable

Section 15 – REGULATORY INFORMATION

Regulatory information with regard to this product in your country or in your region should be examined by your own responsibility.

Section 16 – OTHER INFORMATION

Information Contact
Other Property

No information available

This information is furnished without warranty express or implied.

This information is believed to be accurate to the best knowledge of US, but not assumes legal responsibility for use of or reliance upon this information.