

Taiwan, R.O.C., Tel: +886-2-2222-7680, Fax: +886-2-222

SAFETY DATA SHEET According to 1907/2006 EC

SECTION 1: Identification

Product Name: Binder-ForBind H-60 (Primary Form of Acrylic Polymer)

1.2 Relevant identified uses of the substance or mixture and uses advised against

Used to achieve excellent flexibility, elastic ability, soft hand feeling and excellent glossy.

1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Fortune Top Pte Ltd. No.811, Zhongzheng Rd, New Taipei City, Taiwan, R.O.C. Emergency information: Tel: +886-2-2222-7680

SECTION 2: Hazards identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.

Label elements: Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void Other hazards Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.

Other hazards: None

SECTION 3: Composition

Composition	CAS Number	%	
Acrylic Polymer in Primary Form	9065-11-6	42-43	
Hogondons in goodient	CAC Number	0/	
Hazardous ingredient	CAS Number	%	
None			
SECTION 4: First aid measures			
The first aid measures for different exposure routes:			
Inhalation: Remove to fresh air.			



Taiwan, R.O.C., Tel: +886-2-2222-7680, Fax: +886-2-222

SAFETY DATA SHEET According to 1907/2006 EC

Skin Contact: Wash thoroughly with soap and water and seek medical attention if reaction occurs. **Eye Contact:** Bathe eyes with running water for 15 minutes

Ingestion: Rinse mouth out with water. Do not induce vomiting. Seek medical attention if reaction occurs.

The most important symptoms and hazardous effects:

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be mild irritation of the throat.

The protection of first-aiders: None.

Notes to physicians: None.

SECTION 5: Firefighting measures

Suitable fire extinguishing media:

Use dry chemical, foam or water spray. Water can be used to cool fire exposed containers.

Specific hazards may be encountered during fire-fighting: None.

Specific fire-fighting methods: None.

Special equipment for the protection of firefighters: None.

SECTION 6: Accidental release measures

Personal precautions:

Avoid contact with liquid and vapors.

Wear suitable protective equipment.

Environmental precautions:

Avoid entering sewers or natural waters.

Methods for cleaning up:

Cover with inert absorbent material (e.g. sand, sawdust) Collect as far as possible the resulting mass and discard the remainder by spraying water.

Section 7: Handling and Storage

Handling:

Use with adequate ventilation. Avoid eye contact. Avoid skin contact. Avoid breathing mist. Keep container closed. Do not take internally.

Storage:

Use reasonable care and store away from oxidizing materials. Store in a cool, dry, well ventilated area in original packaging.

Section 8: Exposure Controls/Personal Protection

Engineering control:

Local Ventilation: Recommended.

General Ventilation: Recommended. monitored at the workplace.

Control parameters:

Component Exposure Limits

There are no components with workplace exposure limits.



Taiwan, R.O.C., Tel: +886-2-2222-7680, Fax: +886-2-222

SAFETY DATA SHEET According to 1907/2006 EC

Personal protective equipment:
Respiratory protection: Respiratory protection not required.
Hand protection: Protective gloves.
Eye protection: Safety glasses.
Skin and body protection: Wear overalls and boots.

Section 9: Physical and Chemical Properties		
Appearance	: Liquid	
Colour	: Greyish white	
Odour	: Light	
Solid Content (%)	: 42±1	
pH value(10%)	: 5.0-7.0	
Flammability (solid, gas)	: None	
Decomposition temperature	: -	
Auto-ignition temperature	: -	
Vapor pressure	: -	
Specific gravity (25°C)	: 1.0-1.1(water=1)	
Partition coefficient (n-octanol/water,log Kow)	: -	
Melting point	: -	
Boiling point	: -	
Explosion limits	: None	
Vapor density	: -	
Solubility	: Miscible	
Chemical reactivity	: None	
Evaporation rate	: -	
Flash point (°C)	: -	
Test method	: Closed cup	
Special Conditions of Hazardous Reaction	: Decomposed at high temperature	

Section 10: Stability and Reactivity

Stability: Stable at normal temperatures and storage conditions.

Possible hazardous reactions under specific conditions: None.

Conditions to avoid: None.

Materials to avoid: Oxidizing material.

Hazardous decomposition products: None

Section 11: Toxicological information

Acute Toxicity :

Local Effects :

Sensitive : Longer contact with skin, irritating effects are possible.



Taiwan, R.O.C., Tel: +886-2-2222-7680, Fax: +886-2-222

SAFETY DATA SHEET According to 1907/2006 EC

Chronic : -

Exceptional Effect :

Section 12: Ecological information

Possibility of Environmental Impact / Move:

Polluted the water. Must not enter the waters, drains or ground.

Persistence and degradability: Complete information is not yet available.

Bioaccumulative potential: -

Mobility in soil: Complete information is not yet available.

Other adverse effects: None

Section 13: Disposal Considerations

Methods of waste disposal:

Chemicals must be disposed of in compliance with the respective national regulations. In case of small amount, rinses with water.

Spill or Leak: In case of small amount, washes with water; In case of large amount, fences by non-flammable material and recovers.

Section 14: Transport information

United Nations number (UN No):

Not Regulated as a hazardous material by DOT, IMO, or IATA.

UN Proper shipping name: None

Transport hazard class(es): None

Packing group: None

Marine pollutant (Yes/No): NO

Specific transport measures and precautionary conditions: None

Section 15: Regulatory Information

ERMA NEW ZEALAND HSNO Chemical Classification 6.3A Irritating To The Skin 6.4A Irritating To The Eyes Labelling according to EC directive EC Risk Phrases(R-phrases): R36/38 Irritating to eyes and irritating to skin. EC Safety Phrases(S-phrases): S26 In case of contact with eyes rinse and seek medical advice. S28 After contact with skin, wash immediately with plenty of soap-suds.

S36 Wear suitable protective clothing.



Taiwan, R.O.C., Tel: +886-2-2222-7680, Fax: +886-2-222

SAFETY DATA SHEET According to 1907/2006 EC

S37 Wear suitable gloves. S39 Wear eye / face protection.

Section 16: Other Information

Literature references		
1.OHS MSDS Date Base		
2. Niosh - Registry of Toxic Effects of Chemical Substances		
3. Globally Harmonized System Of Classification And Labeling Of Chemicals		
	Name: Fortune Top Pte Ltd	
Organization that prepared the MSDS	Address/telephone number: No.811, Zhongzheng Rd.	
	Zhonghe District, New Taipei City, Taiwan, R.O.C.	
	Tel: +886-2-2222-7680, Fax: +886-2-222	
Person who prepared the MSDS	Title: R&D- Manager; Name: Milton Lai	
Date that the MSDS was revised	2023/01/01	