

**Safety Data Sheet**

**CLY999/B** INTERLAC 665 BLACK  
**Version No. 2** Revision Date 07/12/20

**1. Product and company identification**

<b>1.1. Product identifier</b>	INTERLAC 665 BLACK
Product Code	CLY999/B
<b>1.2. Relevant identified uses of the substance or mixture and uses advised against</b>	
Intended use	Refer Technical Data Sheet. For professional use only.
Application Method	Refer Technical Data Sheet.
<b>1.3. Details of the supplier of the safety data sheet</b>	
<b>Importer or Manufacturer</b>	International Paint Sdn Bhd International Paint Singapore Pte Ltd 3 Neythal Road Jurong Town Singapore 628570
<b>Telephone No.</b>	+65 6261 5033
<b>Fax No.</b>	+65 6264 4612
<b>1.4. Emergency telephone number (24 hour)</b>	+65 6261 5033
<b>For Poisons Advice telephone</b>	For Advice to Doctors & Hospitals only

**2. Hazard identification of the product****2.1. Classification of the substance or mixture****2.2. Label elements**

Using the Toxicity Data listed in section 11 & 12 the product is labelled as follows.

**[Prevention]:**

**[Response]:**

**[Storage]:**

[Disposal]:

## 2.3. Other hazards

### 3. Composition/information on ingredients

This product contains the following hazardous substances.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
<b>Naphtha (petroleum), hydrodesulfurized heavy</b> CAS Number: 0064742-82-1	10 - ≤ 30%	Flam. Liq. 3;H226 Asp. Tox. 1;H304 STOT RE 1;H372 STOT SE 3;H336  Aquatic Chronic 2;H411	[1]
<b>Solvent naphtha (petroleum), medium aliphatic</b> CAS Number: 0064742-88-7	10 - ≤ 30%	Asp. Tox. 1;H304	[1]
<b>Barium Sulphate</b> CAS Number: 0007727-43-7	10 - ≤ 30%		[1][2]
<b>Organoclay</b> CAS Number: 0068911-87-5	1 - ≤ 3%		[1]
<b>2-Butanone oxime</b> CAS Number: 0000096-29-7	<1%	Carc. 2;H351 Acute Tox. 4;H312 Eye Dam. 1;H318 Skin Sens. 1;H317	[1]

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

\*The full texts of the Hazard (H) phrases are shown in Section 16.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence do not require reporting in this section.

### 4. First aid measures

#### 4.1. Description of first aid measures

**General**

**Inhalation**

**Skin Contact**

**Eye Contact**

**Ingestion**

4.2. Most important symptoms and effects, both acute and delayed

4.3. Indication of any immediate medical attention and special treatment needed and notes for physician

## 5. Fire-fighting measures

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture

5.3. Advice for fire-fighters

## 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

## 7. Handling and storage

7.1. Precautions for safe handling

Handling

In Storage

7.2. Conditions for safe storage, including any incompatibilities

7.3. Specific end use(s)

## 8. Exposure controls and personal protection

8.1. Control parameters

Exposure standards are those provided by the ACGIH (American Conference of Government Industrial Hygienists).

Material	Short term (15 min. ave)		Long term (8hr time weighted average)		Comments
	ppm	mg/m <sup>3</sup>	ppm	mg/M3	
Barium Sulphate	-	-	-	10	---
Key to notification					

- (P) Peak exposure limit
- (R) Suppliers Recommended Limit
- (Sk) There is a risk of absorption through unbroken skin
- (Sen) Sensitiser
- (Cat1) Category 1 - established human carcinogen
- (Cat2) Category 2 - probable human carcinogen
- (Cat3) Category 3 - substances suspected of having carcinogenic potential

**DNEL/PNEC values**

**8.2. Exposure controls**

**Eye Protection**

**Skin Protection**

**Other**

**Respiratory Protection**

**Thermal hazards**

<b>9. Physical and chemical properties</b>
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**Appearance**

**Odour**

**Odour threshold**

**pH**

**Melting point / freezing point (°C)**

**Initial boiling point and boiling range (°C)**

**Flash Point (°C)**

**Evaporation rate (Ether = 1)**

**Flammability (solid, gas)**

<b>Upper/lower flammability or explosive limits</b>	Lower Explosive Limit:
	Upper Explosive Limit:

**Vapour pressure (Pa)**

**Vapour Density**

<b>Specific Gravity</b>	0.00
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**Solubility in Water**

**Partition coefficient n-octanol/water (Log Kow)**

**Autoignition temperature (°C)**

**Decomposition temperature**

**Viscosity (cSt)**

**9.2. Other information**

No further information

## 10. Stability and reactivity

### 10.1. Reactivity

### 10.2. Chemical stability

### 10.3. Possibility of hazardous reactions

### 10.4. Conditions to avoid

### 10.5. Incompatible materials

### 10.6. Hazardous decomposition products

## 11. Toxicological information

### Acute toxicity

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapour LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr
2-Butanone oxime - (96-29-7)	930.00, Rat	2,000.00, Rabbit	20.00, Rat	Not Available
Barium Sulphate - (7727-43-7)	3,000.00, Mouse	Not Available	Not Available	Not Available
Naphtha (petroleum), hydrodesulfurized heavy - (64742-82-1)	5,000.00, Rat	3,160.00, Rabbit	Not Available	Not Available
Organoclay - (68911-87-5)	Not Available	Not Available	Not Available	Not Available
Solvent naphtha (petroleum), medium aliphatic - (64742-88-7)	6,000.00, Rat	3,000.00, Rabbit	Not Available	Not Available

Item	Category	Hazard
Acute Toxicity (mouth)	Not Classified	Not Applicable
Acute Toxicity (skin)	Not Classified	Not Applicable
Acute Toxicity (inhalation)	Not Classified	Not Applicable
Skin corrosion/irritation	Not Classified	Not Applicable
Eye damage/irritation	Not Classified	Not Applicable
Sensitization (respiratory)	Not Classified	Not Applicable
Sensitization (skin)	Not Classified	Not Applicable
Germ toxicity	Not Classified	Not Applicable

Carcinogenicity	Not Classified	Not Applicable
Reproductive Toxicity	Not Classified	Not Applicable
Specific target organ systemic toxicity (single exposure)	Not Classified	Not Applicable
Specific target organ systemic Toxicity (repeated exposure)	Not Classified	Not Applicable
Aspiration hazard	Not Classified	Not Applicable

## 12. Ecological information

### 12.1. Toxicity

#### Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Naphtha (petroleum), hydrodesulfurized heavy - (64742-82-1)	100.00, Fish (Piscis)	2.60, Chaetogammarus marinus	Not Available
Solvent naphtha (petroleum), medium aliphatic - (64742-88-7)	800.00, Pimephales promelas	100.00, Daphnia magna	450.00 (96 hr), Selenastrum capricornutum
Barium Sulphate - (7727-43-7)	59,000.00, Poecilia sphenops	32.00, Daphnia magna	Not Available
Organoclay - (68911-87-5)	Not Available	Not Available	Not Available
2-Butanone oxime - (96-29-7)	320.00, Leuciscus idus	500.00, Daphnia magna	83.00 (72 hr), Scenedesmus subspicatus

### 12.2. Persistence and degradability

### 12.3. Bioaccumulative potential

### 12.4. Mobility in soil

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

## 13. Disposal considerations

### 13.1. Waste treatment methods

## 14. Transport information

### 14.1. UN number

### 14.2. UN Proper Shipping Name (PSN)

### 14.3. Transport hazard class(es)

#### Road and Rail Transport

**IMDG**            **Class/Div**                      **Sub Class**  
reference :

**Ems**

**ICAO/IATA**    **Class**                                      **Sub Class**

### 14.4. Packing group

### 14.5. Environmental hazards

**Road and Rail** Environmentally Hazardous:  
**Transport**

**IMDG**            Marine Pollutant:  
reference :

### 14.6. Special precautions for user

No further information

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not Applicable

## 15. Regulatory information

This product and all its components complies with the chemical and transport regulations from the country listed in section 1.3.

Other regulatory information specific to the hazardous chemical(s):

## 16. Other information

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The information on this SDS is based upon the present state of our knowledge and on current law. The product should not be used for purposes other than shown in the product data sheet without first obtaining written advice.

It is always the responsibility of the user to take all necessary steps to meet the demands of applicable legislation.

The information in this Safety Data Sheet is required according to legislation.

The full text of the phrases appearing in section 3 is:

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness and dizziness.

H372 Causes damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

**This SDS is valid for 5 years from the revised date on page 1.  
The revision date is in American format (e.g. MM/DD/YY).**

End of document



All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Akzo Nobel however makes no warranty as to the accuracy of and/or sufficiency of such information.  
*Semua maklumat berkenaan produk ini dan/atau cadangan untuk pengendalian dan penggunaan yang terkandung di sini adalah benar dan boleh dipercayai. Walau bagaimanapun, Akzo Nobel tidak memberi jaminan akan maklumat yang tepat dan/atau mencukupi.*