

# **Material Safety Data Sheet (MSDS)**

#### 1. Product Identification

Product Name:	Perfect Blue	
INCI	CI Number	CAS

Bis (Glycidoxyphenyl) propane / Bisaminomethylnorbornane Copolymer, Aluminum Hydroxide,Benzoxazole, 2,2'-(2,5-thiophenediyl){5-(1,1-dimetyl)-

Titanium Dioxide	77891	13463-67-7
Yellow #11	47000	8003-22-3
Yellow #10	47005	8004-92-0
Resin	n/a	68258-82-2
Tin Oxide	778161	18282-10-5
Pigment Blue 15	74160	147-14-8
Ultramarines	77007	57455-37-5
Shellac	n/a	9000-59-3

## 2. Physical and Chemical Properties

Solubility in Oil	No
Solubility in Water	No
pH Value	4 to 8
Color	Blue
Flash Point	n/a
Bulk Density	n/a
Particle Size	n/a

#### 3. Stability and Reactivity

No Data Available

## 4. Handling and Storage and Notes

Avoid breathing dust. Wash hands thoroughly after handling. Avoid contact with eyes. Use good industrial hygiene practices. Keep container tightly closed and in a cool, well-ventilated place. Ultramarines may develop a sulphuric odor.

## 5. Accidental Release Measures

Isolate spill airea and keep unauthorized personnel away. Ventilate closed spaces before entering. Do not touch or walk through spilled material. Prevent entry into water ways. Surface may become slippery after spillage. Best method of cleanup: vacuum.

#### 6. Exposures Control and Personal Protection

Prolonged or repeated exposure may cause lung damage. Use appropriate NIOSH/MSHA approved respirator. Wear protective clothing: gloves, eye protection, sleeves and apron to prevent irritation.

#### 7. Hazards Identification

Prolonged or repeated exposure may cause lung damage. No adverse health effects are expected from swallowing. May cause skin and eye irritation and inflammation. Prolonged or repeated exposure may case pulmonary problems or allergies.

All data herein are as per our supplier TKB Trading LLC 1101 9th Ave, Oakland, CA 94606 510-922-9027 TKBTRADING.COM

Material Safety Data Sheet (MSDS)	Date	1/1/2016
	Product	Perfect Blue

#### 8. First Aid Measures

Inhalation: Move to fresh air Ingestion: Not a hazard under normal use Skin Contact: Wash with soap and water Eye contact: Flush eyes with water

#### 9. Firefighting Measures

Product does not burn. Use extinguishing media appropriate to surrounding fire. Positive Pressure, self-contained breathing apparatus. Not a fire or explosion hazard.

#### **10.** Toxicological Information

Not Available.

### 11. Disposal Considerations

Not regulated. This product as received is non-hazardous waste. Local disposal laws prevail.

## 12. Transport Information

This product or its ingredietns are listed on or in compliance with the TSCA and EINECS. SARA 311/312 Hazard Category: Acute Health Hazard CAA 602 Ozone Depleting Substance: n/a VOC Contents: n/a WHMIS Classification: Not regulated

#### 13. Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of this company's knowledge and believed accurate and reliable as of the date indicated. However no representation, warranty or guarantee of any kind, express or implied is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage, or expense direct or consequential arising out of use. It is the user's responsibility to satisfy themselves as to the suitableness and completeness of such information for their own particular use.

All data herein are as per our supplier TKB Trading LLC 1101 9th Ave, Oakland, CA 94606 510-922-9027 TKBTRADING.COM