

# Material Safety Data Sheet

Complies with EC no. 1907/2006  
Issue Date: 11/15/2013

## Section 1: Chemical Product and Company Identification

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Cat#: 07351

Part Name: BATSON #17 PIGMENT WHITE

Supplier: Polysciences, Inc.  
400 Valley Road  
Warrington, PA 18976 USA  
MSDS Telephone #215-343-6484 Emergency only #215-378-4526

Identified uses: Laboratory use, manufacture of substances

## Section 2: Hazards Identification

Hazard Overview

Causes skin, eye and respiratory tract irritation.

GHS Classification

Signal word: Danger



Hazard and Precautionary Statements

H312	Harmful in contact with skin.
P280A	Wear protective gloves
P301A	IF SWALLOWED do not induce vomiting. Do not give anything to drink. Obtain medical attention without delay.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305B	IF IN EYES, Separate eyelids with finger tips.
P314	Get medical advice/attention if you feel unwell.
P340	Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P351	Rinse cautiously with water for several minutes.
P361	Remove/Take off immediately all contaminated clothing.

NFPA Rating

Hazard Ratings:

These ratings are Polysciences' Inc. own assessments of the properties of the material using the ANSI/NFPA 704 Standard. Additional information can be found by consulting in the NFPA published ratings lists (List 325 and List 49).

If no data is listed the information is not available.

Health	Flammability	Reactivity
0	1	0

## Section 3: Composition/ Information on Ingredients

Note: Items listed with a CASRN... number have no CAS# available.

Item#	Name	EINECS	CAS#	% in product
1	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl ester)	204-211-0	0000117817	31 - 40
2	Epoxidized soybean oil	232-391-0	0008013078	6 - 10
3	Titanium Dioxide	236-675-5	0013463677	71 - 80

## Section 4: First Aid Measures

Contact medical personnel if discomfort persists.

Flush eyes with flowing water for at least 15 minutes.

If breathing is difficult, contact emergency personnel.

If swallowed, wash out mouth with water if person is conscious.

Remove contaminated clothing.

Remove to fresh air.

Separate eyelids with finger tips.

Wash skin with deluge of water for at least 15 minutes.



Acute Data: no data, hazard assessment is based on the component characteristics

Subchronic data: CAS# 117-81-7 component is classified by NTP as a reasonably anticipated to be a human carcinogen

**Section 12: Ecological Information**

no data

**Section 13: Disposal Considerations**

The following chart lists the status of the chemical and its components in reference to 40 CFR Part 261.33. If the product is listed by code number the substance may be subject to special federal and state disposal regulations. If no codes are listed the material must be disposed in compliance with all Federal, State and Local Regulations.

CAS#	Waste Code	Regulated Name
0000117817	U028	Diethylhexyl phthalate
0008013078	not listed	not listed
0013463677	not listed	not listed

**Section 14: Transportation Data**

Proper Shipping Name NOT REGULATED  
NOT REGULATED

Chemical Name

UN

Class

PG

**Section 15: Regulatory Information**

All components of this product are on the TSCA public inventory.

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Prop 65 - Column A identifies those items which are known to the State of California to cause cancer. Column B identified items which are known to the State of California to cause reproductive toxicity.

CAS#	Column A	Column B
0000117817	Yes	no
0008013078	no	no
0013463677	Yes	no

State Regulatory Information :If a CAS# is listed below this material is subject to the listed state right-to-know requirements.

CAS#	
0000117817	not listed
0008013078	not listed
0013463677	not listed

SARA Toxic Release Chemicals(as defined in Section 313 of SARA Title III)

This list identifies the toxic chemicals, including their de minimis concentrations for which reporting is required under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA). The list is also referred to as the Toxics Release Inventory (TRI) List.

CAS#	Regulated name	de minimis conc. %	Rep. Thres.
0000117817	DEHP	0.1	not listed
0008013078	not listed	not listed	not listed
0013463677	not listed	not listed	not listed

SARA Extremely Hazardous Substances and TPQs

This list includes hazardous chemicals as defined in 29 CFR 1910.1200(c); and extremely hazardous substances regulated under Section 302 of SARA Title III with their TPQs (in pounds), as listed in 40 CFR 355, Appendices A and B.

CAS#	Regulated name	TPQ (pounds)	EHS-RQ(pounds)
0000117817	not listed	not listed	not listed

0008013078	not listed	not listed	not listed
0013463677	not listed	not listed	not listed

**CERCLA**

The hazardous substances, and their reportable quantities (RQs) are listed in the federal regulations at 40 CFR Part 302, Table 302.4. Release of a CERCLA hazardous substance in an amount equal to or greater than its RQ, in any 24-hour period, must be reported to the National Response Center at (800) 424-8802.

CAS#	Regulated name	RQ (pounds)
0000117817	Not listed	Not listed
0000117817	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester	100
0000117817	Bis(2-ethylhexyl)phthalate	100
0000117817	DEHP	100
0000117817	Diethylhexyl phthalate	100
0008013078	Not listed	Not listed
0013463677	Not listed	Not listed

**Section 16: Other Information**

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END OF MSDS