

**20016-1009****MATERIAL SAFETY DATA SHEET**

**COMPANY NAME:** Dick Blick c/o US Playing Card Company, 300 Gap Way, Erlanger, KY 41018  
**PRODUCT NAME:** Soft pastels – Basic colors (12 sticks) **NUMBER:** #20016-1009  
**CHEMICAL NAME:**  
**CHEMICAL FAMILY:**

**Base Ingredients:**

Calcium Carbonate 46-63.5  
Barium Sulphate 4.2-20  
Soil Clay 2.0-6.0  
White 1.0-4.8  
Ferrit Oxide 3.0-8.0

**Pigments (shown as follows):**

Iron Oxide Yellow	1.8
Red 2B Toner	0.4
Pyrazolone Orange	0.3
Arylamide G	5.0
Diarylide-O-Tolvioides	0.1
Maphthol AS	1.0
Barium Lithol	0.6
Rubine 4B Toner (CA)	5.0
Carbon Black	0.6
Violet 19	0.7

**Colors in Box:**

001. White  
003. Yellow Ochre  
005. Gold Ochre  
007. Lemon Yellow  
010. Orange  
013. Madder Lake Deep  
024. Permanent Green Light  
020. Permanent Green Deep  
028. Phthalo Blue  
034. Ultramarine Deep  
018. Burnt Umber  
048. Black

**PHYSICAL DATA**

BOILING POINT: N/A	FREEZING POINT: N/A
SPECIFIC GRAVITY (H <sub>2</sub> O = 1): N/A	VAPOR PRESSURE AT 20° C: N/A
VAPOR DENSITY (air = 1): N/A	SOLUBILITY IN WATER (% BY wt.): N/A
% VOLATILES BY VOLUME: N/A	EVAPORATION RATE (Butyl Acetate = 1): N/A
APPEARANCE AND ODOR: 10 +/- 1 X 65 +/- 3mm (length) Odorless	

**Item 20016-1009**

For more information contact: (866) 227-9206

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While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts regarding the results of the tests conducted, the data is not to be taken as a warranty or representation for which we assume legal responsibility. It is offered solely for your consideration and verification. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, State, and Local laws and regulations.

**HAZARDOUS INGREDIENTS**

N/A

**FIRE & EXPLOSION HAZARD DATA**

FLASH POINT (TEST METHOD): n/a

AUTO IGNITION TEMPERATURE: n/a

FLAMMABLE LIMITS IN AIR, % BY VOLUME: LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: n/a

SPECIAL FIRE FIGHTING PROCEDURES: n/a

UNUSUAL FIRE AND EXPLOSION HAZARDS: n/a

**HEALTH HAZARD DATA - Emergency and First Aid Procedures**

EYE: Immediately flush with water and see a physician.

SKIN: Wash with soap and water.

INHALATION: n/a

INGESTION: Drink salty water until vomiting occurs and seek medical aid immediately.

**PRECAUTIONS FOR SAFE HANDLING AND USE**Spills: n/aWaste Disposal: Should be in accordance with existing federal, state and local environmental regulations.**SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: n/a

VENTILATION: n/a

PROTECTIVE GLOVES: n/a

EYE PROTECTION: n/a

OTHER PROTECTIVE GEAR: n/a

**SPECIAL PRECAUTIONS**

PRECAUTIONARY LABELING: n/a

Dick Blick 20016-1009 Soft Pastels  
are certified by the Art and Creative Materials Institute,  
and bear the proper seal.

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