

**MATERIAL SAFETY DATA SHEET**

20016-0249

**COMPANY NAME:** Dick Blick**PRODUCT NAME:** Soft pastels – Landscape colors (24 sticks)**NUMBER:** #20016-0249**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-Tolvioide	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:

011. Permanent Red Light	025. Bluish Green	027. Phthalo Green
030. Phthalo Blue	034. Ultramarine Deep	024. Permanent Light Green
040. Olive Green	045. Gray	007. Lemon Yellow
023. Red Violet Light	046. Black	017. Burnt Sienna
033. Ultramarine Deep	001. White	016. Burnt Sienna
044. Mouse Gray	028. Phthalo Blue	003. Yellow Ochre
026. Permanent Green Deep	006. Orange	014. Madder Lake Deep
018. Burnt Umber	042. Gray	010. Orange

**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.

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**HAZARDOUS INGREDIENTS****MATERIAL**  
n/a

%

**TLV (UNITS)****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: none

UNUSUAL FIRE AND EXPLOSION HAZARDS: none

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

EYE: Wash with mild water solution. Prolonged contact may cause irritation.

SKIN: Wash with mild water solution. No danger.

INHALATION: Get fresh air. No danger.

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

**PRECAUTIONS FOR SAFE HANDLING AND USE**Spills: n/aWaste Disposal: Discard with general garbage.**SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: Not required.

VENTILATION: Not required.

PROTECTIVE GLOVES: Not required.

EYE PROTECTION: Not required.

OTHER PROTECTIVE GEAR: Not required.

**SPECIAL PRECAUTIONS**

PRECAUTIONARY LABELING: Not required.

**Dick Blick #20016-0249 Soft Pastels  
are certified by the Art and Creative Materials Institute,  
and bear the proper seal.**

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