

02812-2009**MATERIAL SAFETY DATA SHEET**

COMPANY NAME: LOEW-CORNELL, INC.
400 Sylvan Avenue, Englewood Cliffs, New Jersey 07632
Phone: 201-836-7070 Fax: 201-836-8110 www.loew-cornell.com

PRODUCT NAME: Drawing Set for Dummies drawing pencils
H, HB, B, 2B, 4B, 6B **NUMBER: 576**

CHEMICAL NAME:
CHEMICAL FAMILY:

Base Ingredients:

Acacia:	50%
Wax:	3%
Clay:	25%
Olein:	1%
Talcum:	17%
Gum:	4%

PHYSICAL DATA

BOILING POINT: N/A	FREEZING POINT: N/A
SPECIFIC GRAVITY (H ₂ 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: Odorless	

Item #576 drawing pencils For more information, contact: (201) 836-7070 **Page 1 of 2**

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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: None
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

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: See a physician.

PRECAUTIONS FOR SAFE HANDLING AND USE

Spills: N/A

Waste Disposal: In accordance with local, state, and federal environmental regulations.

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

Loew-Cornell® (576 drawing pencils)
conform to ASTM D-4236

Item #576 drawing pencils

For more information, contact: (201) 836-7070

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MATERIAL SAFETY DATA SHEET

COMPANY NAME: LOEW-CORNELL, INC.
400 Sylvan Avenue, Englewood Cliffs, NJ 07632
Phone: 201-836-7070 Fax: 201-836-4878 www.loew-cornell.com

PRODUCT NAME: Drawing Set for Dummies Charcoal pencils
Soft, Medium, Hard **NUMBER: 576**

CHEMICAL NAME:

CHEMICAL FAMILY:

Base Ingredients: %

Wood	50
Wax	2
Charcoal	24-26
Olein	1
Clay	13-14
Gum	1
Talcum	7-8

Pigments (shown as follows):

N/A

PHYSICAL DATA

BOILING POINT: N/A

SPECIFIC GRAVITY (H₂O = 1): N/A

VAPOR DENSITY (air = 1): N/A

% VOLATILES BY VOLUME: N/A

APPEARANCE AND ODOR: Odorless

FREEZING POINT: N/A

VAPOR PRESSURE AT 20° C: N/A

SOLUBILITY IN WATER (% BY wt.): Insoluble

EVAPORATION RATE (Butyl Acetate = 1): N/A

Item #576 Charcoal pencils For more information, contact: (201) 836-7070 Page 1 of 2

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MATERIAL SAFETY DATA SHEET

COMPANY NAME: LOEW-CORNELL, INC.
400 Sylvan Avenue, Englewood Cliffs, NJ 07632
Phone: 201-836-7070 Fax: 201-836-8110
E-mail: loew-cornell@loew-cornell.com
www-loew-cornell.com

PRODUCT NAME: Drawing Set for Dummies Color Pencils **NUMBER:** 576

CHEMICAL NAME:

CHEMICAL FAMILY:

Base Ingredients: %

Acacia:	50
Pigment:	10
Cellulose Nitrate:	30
Wax:	5
Castor Oil:	2.5
Gum:	2.5

Colors:

Lemon yellow
Ochre
Peach
Red
Orange
Purple
Black
Ultramarine blue
Sky blue
Yellow green
Forest green
Burnt umber

PHYSICAL DATA

BOILING POINT: N.D.

FREEZING POINT: N/A

SPECIFIC GRAVITY (H₂O = 1): N/A

VAPOR PRESSURE AT 20° C: N/A

VAPOR DENSITY (air = 1): N.D.

SOLUBILITY IN WATER (% BY wt.): Soluble

% VOLATILES BY VOLUME: N/A

EVAPORATION RATE (Butyl Acetate = 1): N/A

APPEARANCE AND ODOR: Odorless

Item 576 color pencils

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HAZARDOUS INGREDIENTS

N/A

FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): N.D. 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: Immediately flush with water and see a physician.

SKIN: Wash with soap and water

INHALATION: N/A

INGESTION: See a physician

PRECAUTIONS FOR SAFE HANDLING AND USESpills: N/AWaste Disposal: Should be in accordance with existing federal, state & local environmental regulations.**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

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Item 576 color pencilsFor more information, contact: (201) 836-7070Page 2 of 2

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