

# PRODUCT DATA SHEET

### Section 1. Identification

: Expo® Dry Erase Markers **Product name** 

**Material uses** : Writing instruments

Manufacturer : Newell Brands

> 3500 Lacey Road, 10th Floor Downers Grove, IL 60515

800-323-0749 or 630-829-2500

**Emergency telephone** number (with hours of operation)

: ProPharma 1-888-786-0972

### Section 2. Hazards Identification

Classification of the

**Product** 

Product(s) certified as non-toxic by the Art and Creative Materials Institute, Inc. Conforms to ASTM D-4236 standard practice for labeling art materials for acute and chronic adverse health hazards.

**GHS label elements** 

**Hazard pictograms** : None

Signal word : None

**Hazard statements** : Product(s) certified as non-toxic by the Art and Creative Materials Institute, Inc..

**Precautionary statements** 

General : Read label before use. If medical advice is needed, have product container or label at

hand.

**Prevention** : Wash hands thoroughly after handling.

: IF ON SKIN: Wash with soap and water. Take off contaminated clothing and wash Response

before reuse. If skin irritation occurs: Get medical attention.

IF IN EYES: Rinse with water. If eye irritation persists: Get medical attention.

**Storage** : Not applicable. No special requirements.

: Not applicable. No special requirements. **Disposal** 

Hazards not otherwise

classified

: None known.

Date of issue/Date of revision : 7/12/2016 1/5 Date of previous issue : No previous validation. Version: 1

Expo® Dry Erase Markers

### Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Ingredient name	%	CAS number
Product(s) certified as non-toxic by the Art and Creative Materials Institute, Inc. Product(s) meet U.S. OSHA GHS Hazard Communication Standard 'consumer product' exemption in 29 C.F.R. section 1910.1200(b)(6)(ix).	100	Not Applicable

### Section 4. First aid measures

#### Description of necessary first aid measures

**Eye contact** 

: It is unlikely that emergency treatment will be required. Wash with large amounts of water or normal saline until no evidence of chemical remains (at least 15-20 minutes). Get medical attention if needed.

Inhalation

: It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention if needed.

**Skin contact** 

: It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention if needed.

Ingestion

: Contact local poison control center or physician immediately

## Section 5. Fire-fighting measures

#### Extinguishing media

Suitable extinguishing media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media

: None known.

### Section 6. Accidental release measures

**Environmental precautions** 

: Avoid dispersal of spilled material and contact with soil, waterways, drains and sewers.

# Section 7. Handling and storage

#### Precautions for safe handling

**Protective measures**: Keep in the original container. Keep closed when not in use.

## Section 8. Exposure controls/personal protection

#### **Individual protection measures**

**Hygiene measures** : Wash hands after use.

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## Section 9. Physical and chemical properties

#### **Appearance**

**Physical state** : Consumer article containing a liquid

Color Color Variety **Odor** : Odorless **Odor threshold** : Not available. pН : Not available. **Melting point** : Not available. : Not available. **Boiling point** Flash point : Not available. **Burning time** : Not applicable. **Burning rate** : Not applicable. **Evaporation rate** : Not available. Flammability (solid, gas) : Not available. : Not available.

Lower and upper explosive

(flammable) limits

: Not available. Vapor pressure Vapor density : Not available. **Relative density** : Not available. **Solubility** : Ink is soluble. : Not available. Solubility in water

Partition coefficient: n-

octanol/water

**Auto-ignition temperature** : Not available. **Decomposition temperature**: Not available. **SADT** : Not available.

**Viscosity** : Ink resembles water.

: Not available.

## Section 10. Stability and Reactivity

Reactivity : No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability** : The product is stable.

Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid** : No specific data.

**Incompatible materials** : No specific data.

**Hazardous decomposition** products

: Under normal conditions of storage and use, hazardous decomposition products will not be produced.

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## Section 11. Toxicological information

#### Information on toxicological effects

#### Delayed and immediate effects and also chronic effects from short and long term exposure

**Potential immediate** 

effects

: Not available.

Potential delayed effects

Not available.

## Section 12. Ecological information

#### Persistence and degradability

No known significant effects or critical hazards.

Other adverse effects : No known significant effects or critical hazards.

### Section 13. Disposal considerations

**Disposal methods** 

: Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Avoid dispersal of material into contact with soil, waterways, drains and sewers.

### **Section 14. Transport information**

Transport Class : Not Regulated

## Section 15. Regulatory information

U.S. Federal regulations : United States inventory (TSCA 8b): All components are listed or exempted.

#### California Prop. 65

This product does not contain Chemicals known to State of California to cause cancer, birth defects, or reproductive harm.

**Federal Hazardous** Per the published Federal Hazardous Substances Act (FHSA) requirements, these

Substances Act Statement: products do not require additional labeling

## Section 16. Other information

**History** 

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Prepared by : Product Safety.

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### Section 16. Other information

Expo® Dry Erase Markers carry the AP Seal. The AP Certification Seal signifies that the product has been examined by an independent, certified toxicologist from Duke University Medical Center as administered through The Art & Creative Materials Institute, Inc. (ACMI). When a product bears the AP seal, it means the examination concluded that no toxins are present in sufficient quantities to be toxic or injurious to people, when used as intended, or to cause acute or chronic health problems. In other words, the product meets the Federal safety standard for art materials. When you see the AP seal imprinted on our product you can be confident that your product is safe.

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Date of issue/Date of revision : 7/12/2016. Date of previous issue : No previous validation. Version : 1 5/5