

AARDVARK COLORS

SAFETY DATA SHEET

SECTION 1- IDENTIFICATION AND COMPANY DETAILS

Product name: RED-170

Company name: Aardvark Colors

Address: 245 Kent Ave

Brooklyn, NY 11249

 Telephone number:
 718-599-7857

 Fax number:
 718-599-7857

 Date prepared
 1 April 2019

SECTION 2- HAZARD INFORMATION

Signal Word: Warning

No toxic or ill effects under normal operating conditions.

Repeated or prolonged exposure is not known to aggravate any medical condition.

April 2019

Inhalation: Not Applicable

Eyes: Irritation may occur.
Skin: Irritation may occur.

Ingestion: Entry by mouth is not likely to produce adverse effects.

This SDS is GHS compliant.

No hazardous ingredients regulated under the Mass. "Right To Know." Law.

Not a hazardous material as defined by OSHA's HCS 29CFR 1910, 1200.

All components are listed on the TSCA Inventory.

All components are listed on the Canadian DSL

SECTION 3- COMPOSITION/INFORMATION ON INGREDIENTS

Common name: Naphthol Red F5RK

Chemical name: Pigment Red 170 CAS No. 2786-76-7

Chemical family: Organic Pigment

Surfactant type: Anionic CAS No. 9084-06-4
Additive: Water CAS No. 7732-18-5

SECTION 4- FIRST AID MEASURES

Inhalation: Not Applicable

Eye contact: Check for and remove any contact lenses. Flush with plenty of water, occasionally

lifting the lower and upper lids.

Skin contact: Wash skin with water and soap to remove. Scrubbing maybe required.

Ingestion: Wash out mouth with cold water.

Always seek medical attention if irritation continues.

SECTION 5- FIRE FIGHTING MEASURES

Nonflammable aqueous pigment dispersion.

Suitable extinguishing media: Water spray, foam, dry chemicals, or CO₂ can be used to keep

exposed containers cool or from igniting.

Special fire fighting procedures: Wear self-contained breathing apparatus and protective clothing.

General hazard: In the unlikely event that all water is evaporated, a dust cloud may

form.

SECTION 6- ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled:

Contain spill with absorbent material. Allow to dry. Vacuum or sweep and collect in a suitable container.

Waste Disposal Precautions:

Dispose of material in accordance with local, state, and federal regulations.

As a matter of good practice, minimize contamination of sewage water, soil, groundwater, drainage systems, or bodies of water.

SECTION 7- HANDLING AND STORAGE

Handling and Storage: Keep in closed containers. DOT label not required.

Precautions: Stir well before use.

Keep material from freezing.

SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupation Exposure Limits: No data for pigment dispersion but non-toxic

Respirators: None required

Ventilation: Local exhaust ventilation is recommended

Eye protection: Safety glasses

Gloves: Neoprene or other plastic gloves

Skin and body: Plastic coveralls

Other: Wash thoroughly after handling

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid Color: Red

Solids: 26.0% -34.0% pH: 8.0 - 10.0Odor: Little or no odor **Boiling point:** 100 °C (212°F) Water **Melting point:** 0 °C (32°F) Water Flash point: Not Applicable **Lower explosion limit:** Not Applicable **Upper explosion limit:** Not Applicable

Solubility in water: Insoluble, dispersible

Evaporation rate: ≤ 1.0 Vapor pressure: As water Specific gravity (Water =1): No Data

Note: The physical data presented above are typical values and should not be construed as a specification.

SECTION 10- REACTIVITY DATA

Stable: Yes Corrosive: No

Incompatibility/Conditions to avoid: Strong oxidizing agents.

Hazardous decomposition product: Combustion may yield CO₂, CO, NO_x

SECTION 11- TOXICOLOGICAL INFORMATION

As with all materials for which test data are limited or do not exist, caution must be exercised through the prudent use of protective equipment and handling procedures to minimize exposure.

SECTION 12- ECOLOGICAL INFORMATION

No ecological testing has been conducted on this product

SECTION 13- DISPOSAL CONSIDERATIONS

This material is not regarded as hazardous waste.

Avoid sending liquids to the landfill.

Observe all federal, state, and local environmental regulations.

SECTION 14- TRANSPORT INFORMATION

DOT Hazard Class: 49CFR 172: Non-Hazardous

Non-Hazardous for road, sea, and airfreight

DOT Label: None required

SECTION 15- REGULATORY INFORMATION

All components are listed on the TSCA Inventory.

All components are listed on the Canadian DSL

SECTION 16- OTHER INFORMATION

	Ratings	
<u>NFPA</u>		<u>HMIS</u>
1	Health	1
1	Flammability	1
0	Reactivity	0

Notice to Reader:

To the best of our knowledge the information contained herein is accurate.

However, neither the named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot guarantee that these are the only hazards that exist.