

MSDS

Material Safety Data Sheet

Novant Organex NVC 144P61

MSDS No.: NVC 144P61 Effective Date: 2006.01.04 Amendatory Date: n/a Edition: n/a

1. PRODUCT IDENTIFICATION

Product Name: Novant Organex Pigment Red 144

Product Code: NVC 144P61

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Type	Chemical Name	CAS No.	CI No.
Azo condensation	Pigment Red 144	5280-78-4	20735
Hazard Symbols: N/A		Risk Phrases: None Listed	

3. HAZARDS IDENTIFICATION

Avoid dust generation.

Potential Health Effects

Eye contact: Dust may cause irritation.

Skin contact: May cause irritation.

Ingestion: May cause irritation.

Inhalation: May cause irritation of the respiratory tract.

Chronic hazards: No particular hazards known.

4. FIRST AID MEASURES

Summary of first aid as follows:

Eyes contact: Immediately flush eyes with water for at least 15 minutes. If discomfort persists, seek medical attention.

Skin contact: Wash with soap and water. If irritation persists, seek medical attention.

Ingestion: Do not induce vomiting. Seek medical attention.

Inhalation: Move person to fresh air. Consult doctor in event of any complaints.

5. FIRE-FIGHTING MEASURES

General Information:

Flash point °C: Not applicable.

Lower explosive limit: Not applicable.

Upper explosive limit: Not applicable.

Extinguishing media: Water spray, dry extinguishing media, foam.

Fire fighting procedures: Positive pressure, self-contained breathing apparatus.

Further information: Dispose of chemically contaminated water and soil according to local regulations.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautionary measures: Use protective equipment as indicated in item 8. Avoid inhalation of dusts.

Spills / Leaks: Take-up dry. Clean up spills immediately and prevent discharge into drainage/surface streams/groundwater. Avoid generation of dust.

7. HANDLING AND STORAGE

General handling: Avoid generation and inhalation of dust. Provide adequate ventilation. Avoid contact with eyes. Wash thoroughly after handling.

Storage: Store in a cool dry place, away from heat, sources of ignition and prevent build-up of electrostatic discharge. Packages should be sound and puncture-proof, press-proof and damp-proof.

8. EXPOSURE CONTROLS

Engineering controls: Storage and utilization facilities should be equipped with accessible water. Use adequate general or local ventilation to minimize dust generation.

Personal Protective Equipment

Respirator: Dust proof respirator.

Eyes: Wear appropriate protective eyeglasses or chemical safety goggles.

Skin: Wear rubber or plastic apron and gloves, overalls, sleeves and boots as necessary to prevent skin exposure.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Powder

Appearance / Color: Red

Odor: Odorless

pH: 6.0 – 8.0

Specific gravity: 1.50 g/cm³

Solubility in water: Insoluble

10. STABILITY AND REACTIVITY

Stability data: Stable.

Hazardous decomposition: None known.

11. TOXICOLOGICAL INFORMATION

Quantitative data on the toxicity of this product is not available.

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12. ECOLOGICAL INFORMATION

Product is virtually insoluble in water and can be separated from water mechanically.

13. DISPOSAL CONSIDERATIONS

Dispose of in a manner consistent with federal, state and local legislation and regulations.

14. TRANSPORT INFORMATION

Not subject to transport regulations.

15. REGULATORY INFORMATION

N/A

16. OTHER INFORMATION

Label requirements

Label name: Novant Organex NVC 144P61

Label color: Red

Notice to Reader

To the best of our knowledge, the information mentioned above is accurate. However, the 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 these are the only hazards existing.

Please ensure that this information is passed to the professionals who are capable of acting on it.