

## SECTION 1: IDENTIFICATION

**Product Trade Name:** BLACK DYEMOND<sup>™</sup> DYE  
**Chemical Family:** Acid Dye Mixture

**Date:** 09-17-2015

### MANUFACTURER/IMPORTER/SUPPLIER/DISTRIBUTOR INFORMATION:

**COMPANY NAME:** Airmax<sup>®</sup>, Inc.  
**COMPANY ADDRESS:** 15425 Chets Way,  
Armada, Michigan 48005  
**COMPANY TELEPHONE:** Office hours (Mon - Fri)  
9:00 am to 5:00 pm  
(866) 424-7629  
**COMPANY CONTACT NAME:** Main Office  
**EMERGENCY PHONE NUMBER:** Poison Control 800-222-1222

## SECTION 2. HAZARD(S) IDENTIFICATION

**CLASSIFICATION:** Not classified under GHS.  
OSHA Hazards: No Health Hazard

### LABELING

**SIGNAL WORD:** Signal word not required  
**PRECAUTIONARY STATEMENTS:** P261 Avoid breathing dust/fume/gas/mist/vapors/spray  
P280 Wear protective gloves

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>COMPONENT</u>	<u>CONC. (WT %)</u>	<u>EC NO.</u>	<u>CAS NO.</u>
No GHS/OSHA Hazard	100	Mixture	Proprietary

## SECTION 4: FIRST-AID MEASURES

**GENERAL ADVICE:** Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of the dangerous area  
**INHALATION:** Remove to fresh air. Aid victim with breathing if necessary. Seek medical attention.  
**SKIN CONTACT:** Wash with mild soap and water. Seek medical advice.  
**EYE CONTACT:** Flush with water for at least 15 minutes. Seek medical advice.  
**INGESTION:** Give several glasses of water. Seek medical advice.

## SECTION 5: FIRE-FIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA:** Small fires: Carbon dioxide, dry chemical, water, alcohol resistant foam  
**SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTION FOR FIRE FIGHTERS:** Fire fighters should wear an approved self-contained breathing apparatus and full protective clothing.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:**  
Use protective equipment and emergency procedures. Avoid breathing dust/fume/mist/vapors. Ensure adequate ventilation.

**ENVIRONMENTAL PRECAUTIONS:**  
Prevent leakage of product into water-courses or drainage system. Contact authorities, and waste-water treatment plant as appropriate if significant contamination occurs.

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:**  
Stop the source of leak or release. Clean up spill as soon as possible. Small spills can be swept-up or vacuumed. Place spilled material in suitable container for disposal in accordance with local and national regulations. Wash contaminated surfaces with water, and collect washings for safe disposal. Follow prescribed procedures for responding to large spills and reporting to appropriate authorities.

## SECTION 7: HANDLING AND STORAGE

### PRECAUTIONS FOR SAFE HANDLING:

Avoid excessive contact with eyes, skin, and inhalation of dust. Wear protective clothing as in Section 8. Good general ventilation is recommended.

### CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES:

Keep only in the original container. Store in a cool and dry location. Keep away from direct sunlight. Keep container closed when not in use.

### SPECIFIC END USES:

Industrial use

## SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Contains no substance with occupational exposure limit values

### PERSONAL PROTECTIVE EQUIPMENT:

**SKIN/BODY PROTECTION:** Impervious clothing.

**RESPIRATORY PROTECTION:** For nuisance exposures use type P95 (US) or type (EU EN 143) particle respiratory. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**EYE PROTECTION:** Safety goggles

**SKIN PROTECTION:** Handle with gloves. Gloves must be inspected prior to use. Use proper gloves.

**HYGIENE MEASURES:** Handle in accordance with good industrial hygiene and safety practices. Wash hands after handling material.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE/FORM:</b>	Black Liquid
<b>ODOR:</b>	Slight
<b>PH:</b>	~7.8
<b>FREEZE/ MELTING POINT (°C):</b>	Not determined
<b>FLASH POINT (°C):</b>	Not applicable
<b>FLAMMABILITY (SOLIDS AND GASES):</b>	Can burn
<b>UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:</b>	Not established
<b>RELATIVE DENSITY (@ °C):</b>	Not determined
<b>%SOLUBILITY IN WATER:</b>	Soluble

## SECTION 10: STABILITY AND REACTIVITY

<b>CHEMICAL STABILITY:</b>	Stable under normal storage and handling conditions.
<b>CONDITIONS TO AVOID:</b>	Excess heat, moisture, open flame.
<b>MATERIALS TO AVOID:</b>	Strong oxidizing agents.
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	Oxides of carbon, nitrogen.

## SECTION 11: TOXICOLOGICAL INFORMATION

<b>ACUTE TOXICITY:</b>	No data available
<b>SKIN CORROSION/IRRITATION:</b>	No data available
<b>SERIOUS EYE DAMAGE/EYE IRRITATION:</b>	No data available
<b>RESPIRATORY OR SKIN SENSITIZATION:</b>	No data available
<b>GERM CELL MUTAGENICITY:</b>	No data available
<b>CARCINOGENICITY:</b>	No component listed as a carcinogen on OSHA, IARC, NTP, ACGIH
<b>REPRODUCTIVE TOXICITY:</b>	No data available
<b>SPECIFIC TARGET ORGAN TOXICITY-SINGLE EXPOSURE:</b>	No data available
<b>ASPIRATION HAZARD:</b>	No data available
<b>SPECIFIC TARGET ORGAN TOXICITY-REPEATED EXPOSURE:</b>	No data available

### POTENTIAL HEALTH EFFECTS

<b>INHALATION:</b>	May cause respiratory irritation.
<b>INGESTION:</b>	May be harmful if swallowed.
<b>SKIN:</b>	No data available
<b>EYES:</b>	No data available

### SIGNS AND SYMPTOMS OF EXPOSURE:

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

## SECTION 12: ECOLOGICAL INFORMATION

<b>TOXICITY TO FISH:</b>	No data available
<b>PERSISTENCE/DEGRADABILITY:</b>	No data available
<b>BIO ACCUMULATIVE POTENTIAL:</b>	No data available
<b>MOBILITY IN SOIL:</b>	No data available
<b>RESULTS OF PBT AND VPVB ASSESSMENT:</b>	No data available
<b>OTHER ADVERSE EFFECTS:</b>	No data available

## SECTION 13: DISPOSAL CONSIDERATIONS

### PRODUCT DISPOSAL:

This product should not be disposed of via drains. Disposal must be in accordance with current national and local regulations. We recommend that you contact either the authorities or approved waste disposal companies who will advise you in how to dispose of waste.

## SECTION 14: TRANSPORTATION AND SHIPPING INFORMATION

This product is not classified as hazardous (dangerous) by applicable Land, Sea, or Air transport regulations.

<b>DOT (US):</b>	Not Dangerous Goods
<b>IMDG:</b>	Not Dangerous Goods
<b>IATA:</b>	Not Dangerous Goods

## SECTION 15: REGULATORY INFORMATION

### US REGULATIONS:

This product is not classified as hazardous (dangerous) by applicable Land, Sea, or Air transport regulations.

<b>OSHA HAZARDS:</b>	No Health Hazard
<b>SARA 302 COMPONENTS:</b>	No chemicals are subject to reporting requirements of Title III Sec. 302
<b>SARA 313 COMPONENTS:</b>	No chemicals are subject to reporting requirements of Title III Sec. 313
<b>SARA 311/312 HAZARDS:</b>	No Health Hazard

## SECTION 16: OTHER INFORMATION

N/A

*The above information is given in good faith, and is based upon research of others, and is believed to be accurate by Airmax<sup>®</sup>, Inc. No known relevant information has been omitted. The above information is designed to enable the User to use the product safely, and is provided solely for the User's assistance in complying with the Occupational Safety and Health Act of 1970, and the regulations there under. Any other use is prohibited. Airmax<sup>®</sup>, Inc. assumes no responsibility or liability for any loss, injury, or damage, which may occur from the use or misuse of their products. Also, because actual use by others is beyond our control, no guarantee or warranty, is either expressed or implied, by Airmax<sup>®</sup>, Inc., as to the product or its use or misuse. Where the Customer has concerns, it is recommended that the Customer(s) perform their own tests.*