



B366-001 Jet Black Aniline

# MATERIAL SAFETY DATA SHEET

RPM Wood Finishes Group  
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828-728-8266

EMERGENCY PHONE (CHEM TREC): ..... 1-800-424-9300  
FOR ALL INTERNATIONAL TRANSPORTATION ACCIDENTS. .... 1-703-527-3887 (collect)

Health: 1                      Flammability: 0                      Reactivity 0

PRODUCT NAME: B366-001 Jet Black Aniline

## I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

REVISION DATE: 10/11/03  
SUPERCEDES: 10/11/03  
MSDS NO. B366-001

## II. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	%	CAS #	PEL
Acid Black #2	91-100		No PEL established

## III. HAZARDS IDENTIFICATION

**Routes of Entry:** Ingestion., Inhalation., Eye contact., Skin contact.  
**Medical Conditions Aggravated:** Persons with reduced pulmonary function may experience breathing difficulty.

### Immediate (Acute) Health Effects

**Inhalation:** May cause irritation of the respiratory tract.  
**Skin Contact:** Substance may cause slight skin irritation.  
**Eye Contact:** Can causes slight irritation.  
**Ingestion:** No hazard in normal industrial use.

**Target Organ Acute Toxicity:**

#### **Long-Term (Chronic) Health Effects:**

**Carcinogenicity:** None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, or OSHA.

**Mutagenicity:** No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

**Skin Contact:** No data.

**Target Organ Chronic Toxicity:** No data.

**Supplemental Health Hazard Information:** No additional health information available.

#### **IV. FIRST AID**

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**Inhalation:** Remove to fresh air. Get medical attention.

**Eyes:** Flush eye with water for 20 minutes. Get medical attention.

**Skin Contact:** Wash with mild soap and water. If irritation occurs get medical attention. If clothing is contaminated, remove and wash before reuse.

**Ingestion:** Induce vomiting and consult physician immediately.

**Notes to MD:** No additional first aid information available.

#### **V. FIRE FIGHTING MEASURES**

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##### **Flammability Summary:**

**Flash Point:** WILL NOT FLASH °F

**Extinguishing Media:** Water spray Carbon dioxide Foam Dry chemical

**Hazardous Combustion Products:** Carbon dioxide, Carbon monoxide

#### **VI. ACCIDENTAL RELEASE MEASURES**

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**Health Consideration for Spill Response:** No health affects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section VIII of this MSDS

**Spill Mitigation Procedures General Methods:** No special spill clean-up considerations. Collect and discard in regular trash.

#### **VII. HANDLING AND STORAGE**

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**Handling:** Follow all protective equipment recommendations provided in Section VIII. Mildly irritating material. Avoid unnecessary exposure.

**Storage:** Store in a cool dry place away from ignition sources. No special requirements.

## VIII. ENGINEERING CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT

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**Engineering Controls:** Check ventilation codes. No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

### Protective Equipment

**Respiratory Tract:** Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2-1992). A written respiratory protection program, including provisions for medical certification, training, fit testing, exposure assessments, maintenance, inspection, cleaning, and convenient, sanitary storage should be implemented.

**Eyes:** Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Have an eye wash station available.

**Skin:** Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

## IX. PHYSICAL DATA

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<b>Physical State:</b>	SOLID
<b>Odor:</b>	NONE TO VERY FAINT
<b>Solids Vol %:</b>	100.0000
<b>Solids Wt %:</b>	100.0000
<b>Material VOC lbs/gal:</b>	0.0000
<b>Material VOC gms/l:</b>	0.0000
<b>Coatings VOC lbs/gal:</b>	0.000
<b>Coatings VOC gms/l:</b>	0.00
<b>Weight per gallon:</b>	9.5979

## X. STABILITY AND REACTIVITY

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**Stability Information:** Stable under normal conditions.

**Conditions to Avoid:** Elevated temperatures. None known.

**Chemical Incompatibility:** Oxidizing materials. Reducing agents.

**Hazardous Polymerization:** Hazardous Polymerization will not occur.

## XI. TOXICOLOGICAL INFORMATION

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Chemical Name	CAS Number	LD50/LC50
No data available		

## **XII. ECOLOGICAL INFORMATION**

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**Overview (for ingredients):** No data available. This material is not expected to be harmful to the ecology.

## **XIII. DISPOSAL CONSIDERATIONS**

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**Waste Description for Spent Product:** Spent or discarded material is non-hazardous according to environmental regulations.

**Disposal Methods:** Comply with all Local, State, Federal, and Provincial Environmental Regulations. Dispose of in a landfill. Disposal is not likely to be regulated.

### **Components Subject to USEPA Land Disposal Restrictions:**

No chemicals subject to land disposal restrictions. %

## **XIV. TRANSPORTATION INFORMATION**

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**DOT** NON REGULATED

## **XV. REGULATORY INFORMATION**

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<b>Chemical Name</b>	<b>Regulation</b>	<b>CASRN</b>	<b>%</b>
No 313-listed chemicals in this product Black Powder	SARA 313 Reportable: New Jersey Right To Know:		100.00

## **XVI. ADDITIONAL INFORMATION**

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**Other Information:** IMPORTANT: WHILE THE DESCRIPTIONS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU PERFORM AN ASSESSMENT TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED, DATA OR INFORMATION SET FORTH. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, OR DATA PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, THE DESCRIPTIONS, DATA AND INFORMATION FURNISHED HEREUNDER ARE GIVEN GRATIS. NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DATA AND INFORMATION GIVEN ARE ASSUMED. ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK.

MSDS glossary.