

# Safety Data Sheet



## 1. Identification

**Product Information:** B744-0046  
**Product Name:** WATER BASED GRAIN FILLER NEUTRAL QT  
**Recommended Use:** Surface Preparation or Protection  
**Supplied by:** Mohawk Finishing Products  
 Division of RPM Wood Finishes Group, Inc.  
 22 South Center Street  
 Hickory, NC 28602  
 USA  
**Company Phone No:** (800) 522-8266  
**Emergency Phone No. CHEMTREC:** (800) 424-9300  
**International Emergency No. CHEMTREC:** (703) 527-3887 (Collect calls are accepted)

## 2. Hazards Identification

### GHS Classification

Repr. 1A

### Symbol(s) of Product



### Signal Word

Danger

### GHS HAZARD STATEMENTS

Reproductive Toxicity, category 1A H360 May damage fertility or the unborn child.

### GHS LABEL PRECAUTIONARY STATEMENTS

P202 Do not handle until all safety precautions have been read and understood.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P308+P313 IF exposed or concerned: Get medical advice/attention.  
 P405 Store locked up.

## 3. Composition/Information on ingredients

Chemical Name	CAS-No.	Wt %	GHS Symbols	GHS Statements
butyl benzyl phthalate	85-68-7	0.1-1.0	GHS06-GHS08	H331-360
dimethylethanolamine	108-01-0	0.1-1.0	GHS02-GHS05- GHS06	H225-302-312-331-335-314
aliphatic petroleum distillates	64742-47-8	0.1-1.0	GHS06-GHS08	H331-304

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

#### 4. First-aid Measures



FIRST AID - EYE CONTACT: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

FIRST AID - SKIN CONTACT: IF ON SKIN: Gently wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

FIRST AID - INGESTION: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

FIRST AID - INHALATION: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

#### 5. Fire-fighting Measures

#### 6. Accidental Release Measures

#### 7. Handling and Storage



#### 8. Exposure Controls/Personal Protection

##### Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
butyl benzyl phthalate	N.D.	N.D.	N.D.	N.D.
dimethyl ethanolamine	N.D.	N.D.	N.D.	N.D.
aliphatic petroleum distillates	N.D.	N.D.	N.D.	N.D.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation  
Sk = Skin Sensitizer N.E. = Not Established N.D. = Not Determined

##### Personal Protection





## 9. Physical and Chemical Properties

<b>Appearance:</b>	Colored Viscous Liquid	<b>Physical State:</b>	Liquid
<b>Odor:</b>	Mild Amine	<b>Odor Threshold:</b>	Not Determined
<b>Density, g/cm<sup>3</sup>:</b>	1.472	<b>pH:</b>	9.5
<b>Freeze Point, °F:</b>	Not Determined	<b>Viscosity:</b>	Not Determined
<b>Solubility in Water:</b>	Not Determined	<b>Partition Coefficient, n-octanol/ water:</b>	Not Determined
<b>Decomposition temperature, °F:</b>	Not Determined		
<b>Boiling Range, °F:</b>	Not determined	<b>Explosive Limits, %:</b>	Not Determined
<b>Combustibility:</b>	Does not Support Combustion	<b>Flash Point, °F:</b>	> 200 ° F
<b>Evaporation Rate:</b>	Slower than Diethyl Ether	<b>Auto-Ignition Temperature, °F:</b>	Not Determined
<b>Vapor Density:</b>	Not Determined	<b>Vapor Pressure, mmHg:</b>	Not Determined

N.I. = No Information

## 10. Stability and reactivity

## 11. Toxicological information



Practical Experiences

**CARCINOGENICITY:** No Information

**PRIMARY ROUTE(S) OF ENTRY:**

### Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Vapor LC50</u>
85-68-7	butyl benzyl phthalate	2330 mg/kg Rat	6700 mg/kg Rat	>6.7 mg/L Rat
108-01-0	dimethylethanamine	1803 mg/kg Rat	1220 mg/kg Rabbit	N.I.
64742-47-8	aliphatic petroleum distillates	>5000 mg/kg Rat	>2000 mg/kg Rabbit	>5.2 mg/L Rat

N.I. = No Information

## 12. Ecological information

## 13. Disposal Information



Product

## 14. Transport Information

DOT: NOT RESTRICTED  
 IATA: NOT RESTRICTED  
 IMDG: NOT RESTRICTED

## 15. Regulatory Information

### U.S. Federal Regulations:

#### CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Chronic Health Hazard

#### SARA SECTION 313

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<u>Chemical Name</u>	<u>CAS-No.</u>
barium	7440-39-3
trivalent chromium	7440-47-3
arsenic	7440-38-2
lead	7439-92-1
cadmium	7440-43-9
antimony	7440-36-0
selenium	7782-49-2
nickel	7440-02-0
mercury	7439-97-6

#### TOXIC SUBSTANCES CONTROL ACT

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

<u>Chemical Name</u>	<u>CAS-No.</u>
mercury	7439-97-6

### U.S. State Regulations:

#### CALIFORNIA PROPOSITION 65 CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

<u>Chemical Name</u>	<u>CAS-No.</u>
crystalline silica	14808-60-7
lead	7439-92-1
cadmium	7440-43-9
nickel	7440-02-0

#### CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

<u>Chemical Name</u>	<u>CAS-No.</u>
butyl benzyl phthalate	85-68-7

lead	7439-92-1
cadmium	7440-43-9
mercury	7439-97-6

## 16. Other Information

<b>Revision Date:</b>	1/22/2015	<b>Supersedes Date:</b>	New SDS
<b>Reason for revision:</b>	No Information		
<b>Datasheet produced by:</b>	Regulatory Department		

### HMS Ratings:

<b>Health:</b>	2	<b>Flammability:</b>	1	<b>Reactivity:</b>	0	<b>Personal Protection:</b>	X
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**Volatile Organic Compounds, gr/tr:** 125

### Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H360	May damage fertility or the unborn child.

### Icons for GHS Pictograms shown in Section 3 describing each ingredient:



The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.