

# Safety Data Sheet



## 1. Identification

**Product Information:** M853-5000

**Product Name:** QUANTUM GUARD HP SEAM COATER 6 PACK

**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

Acute Tox. 4

### Symbol(s) of Product



### Signal Word

Warning

### GHS HAZARD STATEMENTS

Acute Toxicity, Inhalation, category 4 H332 Harmful if inhaled.

### GHS LABEL PRECAUTIONARY STATEMENTS

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
P271 Use only outdoors or in a well-ventilated area.  
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P312 Call a POISON CENTER or doctor/physician if you feel unwell.

## 3. Composition/Information on ingredients

Chemical Name	CAS-No.	Wt %	GHS Symbols	GHS Statements
dipropylene glycol n-butyl ether	29911-28-2	1.0-2.5	GHS06	H330
triethylamine	121-44-8	0.1-1.0	GHS02-GHS05-GHS06	H225-302-311-331-335-314

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: Remove person to fresh air and keep comfortable for breathing.

#### 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>
dipropylene glycol n-butyl ether	N.D.	N.D.	N.D.	N.D.
triethylamine	1 ppm	3 ppm	25 ppm	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

Appearance:	Cloudy Liquid	Physical State:	Liquid
Odor:	None to Very Faint	Odor Threshold:	Not Determined
Density, g/cm <sup>3</sup> :	1.032	pH:	8.25
Freeze Point, °F:	Not Determined	Viscosity:	Not Determined
Solubility in Water:	Not Determined	Partition Coefficient, n-octanol/ water:	Not Determined
Decomposition temperature, °F:	Not Determined		
Boiling Range, °F:	Not determined	Explosive Limits, %:	Not Determined
Combustibility:	Does not Support Combustion	Flash Point, °F:	> 200 ° F
Evaporation Rate:	Slower than Diethyl Ether	Auto-Ignition Temperature, °F:	Not Determined
Vapor Density:	Not Determined	Vapor Pressure, mmHg:	Not Determined

N.I. = No Information

## 10. Stability and reactivity

## 11. Toxicological information



### Practical Experiences

**CARCINOGENICITY:** No Information

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

Inhalation

### 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>
29911-28-2	dipropylene glycol n-butyl ether	>3700 mg/kg Rat	>2000 mg/kg Rat	>2.04 mg/l
121-44-8	triethylamine	730 mg/kg Rat	580 mg/kg Rabbit	7.1 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:

Acute 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>
triethylamine	121-44-8
sliver	7440-22-4
cyclohexane	110-82-7

#### 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:

No TSCA components exist in this product.

### 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:

No Proposition 65 Carcinogens exist in this product.

#### 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.

No Proposition 65 Reproductive Toxins exist in this product.

**16. Other Information**

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

**HMS Ratings:**

Health:	2	Flammability:	1	Reactivity:	0	Personal Protection:	X
---------	---	---------------	---	-------------	---	----------------------	---

Volatile Organic Compounds, gr/ltr: 240

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

H225 Highly flammable liquid and vapour.  
H302 Harmful if swallowed.  
H311 Toxic in contact with skin.  
H314 Causes severe skin burns and eye damage.  
H330 Fatal if inhaled.  
H331 Toxic if inhaled.  
H335 May cause respiratory irritation.

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

GHS02



GHS05



GHS06



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.