









Section 1: Product and Company Identification

RPM Wood Finishes Group, Inc. Company Phone number: (800) 522-8266

P.O. Box 22000 CHEMTREC: (800) 424-9300

" BEHLEN

Hickory, NC 28603 Issue Date: 06/02/2007

Product Name: OUALALACO 755 SATIN OUART

Product Code: QUALALACQ 755 SATIN QUART, QUALALACQ 755 SATIN QUART, B611-07556, B611-07557, B611-07557,

B611-07557, B611-07557, B611-07557, B611-07557

Section 2: Hazards Identification

EMERGENCY OVERVIEW

Appearance: Cloudy Liquid Odor: Strong Solvent

Principal Hazards: DANGER! Extremely Flammable.

Causes eye, skin, nose and throat irritation. Harmful if swallowed. Vapor harmful.

Potential Health Effects: See Section 11 for more information.

Primary Routes of Exposure: Eye contact, ingestion, skin contact, inhalation, and absorption.

Eye Contact:

Product may cause eye irritation; signs and symptoms may include a burning sensation, redness, tearing, inflammation, blurred vision, and/or possible transient corneal injury.

Ingestion:

If ingested, product may cause irritation of mouth, throat, stomach, and digestive and central nervous systems; signs and symptoms may include headache, drowsiness, dizziness, swelling, abdominal discomfort, and/or burning sensation. Post-ingestion vomitous in the lungs may cause chemical pneumonia.

Skin Contact:

May be harmful if absorbed through the skin. Product may cause skin irritation; signs and symptoms may include drying, cracking, sensitization, reddening, discoloration, blistering and/or swelling.

Inhalation:

Product if inhaled may cause severe irritation or damage (including but not limited to burns, scarring, and ulcerization) to respiratory tract and central nervous system. Signs and symptoms may include weakness, headache, drowsiness, dizziness, swelling, abdominal discomfort, burning sensation, shock or collapse, convulsions, breathing difficulties, nasal perforation, ulceration, heart damage, blindness, bleeding and/or death. NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

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Product Name: QUALALACQ 755 SATIN QUART

Target Organs: Not Determined

Carcinogenicity: This product contains carcinogens or potential carcinogens as listed by IARC or NTP.

Hazardous Listing: Components of this product are considered hazardous per the OSHA Hazard Communication Standard (29 CFR

1910.1200).

Section 3: Composition/Information on Ingredients

Chemical	CAS	Percent Composition					
acetone	67-64-1	50 - 70					
n-butyl acetate	123-86-4	10 - 20					
cellulose nitrate, cellulose ester	9004-70-0	1 - 10					
alkyd resin non volatiles	proprietary	1 - 10					
isobutyl isobutyrate	97-85-8	1 - 10					
diisononyl phthalate	28553-12-0	1 - 10					
isopropanol	67-63-0	1 - 10					
butanol	71-36-3	1 - 10					
m-xylene	108-38-3	< 1					
ethylbenzene	100-41-4	< 1					
o-xylene	95-47-6	< 0.1					
aliphatic hydrocarbons	8052-41-3	< 0.1					
p-xylene	106-42-3	< 0.1					
aromatic hydrocarbons	64742-95-6	< 0.1					
benzene	71-43-2	< 0.1					
toluene	108-88-3	< 0.1					
crystalline silica	14808-60-7	< 0.1					
		+					

Section 4: First Aid Measures

Eye Contact:

If exposure occurs, flush the affected eye for at least 20 minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical attention immediately after flushing.

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Product Name: QUALALACQ 755 SATIN QUART

Ingestion:

Do not induce vomiting. Dilute with water or milk. Never give fluids if the victim is unconscious or having convulsions. Seek medical attention immediately.

Skin Contact:

If exposure occurs, flush the affected area thoroughly with water for at least 15 minutes. Destroy contaminated clothing and shoes. Seek medical attention immediately.

Inhalation:

Remove to fresh air. If not breathing, administer CPR until help arrives or the victim starts to breathe on his own. If breathing is difficult, give oxygen. Seek medical attention immediately.

Section 5: Fire Fighting Measures

Extinguishing Media:

Use alcohol foam, dry chemical, carbon dioxide or any Class B fire extinguishing agent. Water may be unsuitable for extinguishing fires. Water may be used to cool and prevent the rupture of containers that are exposed to the heat from a fire.

Products of Combustion:

Combustion may produce carbon monoxide, carbon dioxide, and irritating or toxic vapors and gases.

Protection of Firefighters / Explosion Hazards:

Evacuate all persons from the fire area to a safe location. Move non-burning material, as feasible, to a safe location as soon as possible. Fire fighters should be protected from potential explosion hazards while extinguishing the fire. Wear self-contained breathing apparatus (SCBA) and full fire-fighting protective clothing. Thoroughly decontaminate all protective equipment after use. Containers of this material may build up pressure if exposed to heat (fire). Use water spray to cool fire-exposed containers. Use water spray to disperse vapors if a spill or leak has not ignited. DO NOT extinguish a fire resulting from the flow of flammable liquid until the flow of the liquid is effectively shut off. This precaution will help prevent the accumulation of an explosive vapor-air mixture after the initial fire is extinguished.

Section 6: Accidental Release Measures

Follow personal protective equipment recommendations found in Section 8. Personal protection needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. Do not allow the spilled product to enter public drainage systems or open waterways.

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Section 7: Handling and Storage

Handling:

Empty containers may retain product residue or vapor. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition.

Storage:

Keep containers closed when not in use. Store in cool well ventilated space away from incompatible materials.

Section 8: Exposure / Personal Protection

OSHA 29 CFR 1910.1000 Air Contaminants - Tables:

CAS	Z-1 PEL (units as noted)	Z-2 PEL (PPM)	Z-3 Status	Specifically Regulated see:	ACGIH TLV (units as noted)		
67-64-1	2400 MGM3 (1000 PPM)				500 PPM		
123-86-4	710 MGM3 (150 PPM)				150 PPM		
9004-70-0							
proprietary							
97-85-8							
28553-12-0							
67-63-0	980 MGM3 (400 PPM)				200 PPM		
71-36-3	300 MGM3 (100 PPM)				20 PPM		
108-38-3	435 MGM3 (100 PPM)				100 PPM		
100-41-4	435 MGM3 (100 PPM)				100 PPM		
95-47-6	435 MGM3 (100 PPM)				100 PPM		
8052-41-3	2900 MGM3 (500 PPM)				100 PPM		
106-42-3	435 MGM3 (100 PPM)				100 PPM		
64742-95-6							
71-43-2		10 PPM		29 CFR 1910.1028	0.5 PPM		
108-88-3		200 PPM			50 PPM		
14808-60-7			*		0.025 MGM3		
	67-64-1 123-86-4 9004-70-0 proprietary 97-85-8 28553-12-0 67-63-0 71-36-3 108-38-3 100-41-4 95-47-6 8052-41-3 106-42-3 64742-95-6 71-43-2 108-88-3	(units as noted) 67-64-1 2400 MGM3 (1000 PPM) 123-86-4 710 MGM3 (150 PPM) 9004-70-0 proprietary 97-85-8 28553-12-0 67-63-0 980 MGM3 (400 PPM) 71-36-3 300 MGM3 (100 PPM) 108-38-3 435 MGM3 (100 PPM) 100-41-4 435 MGM3 (100 PPM) 95-47-6 435 MGM3 (100 PPM) 8052-41-3 2900 MGM3 (500 PPM) 106-42-3 435 MGM3 (100 PPM) 435 MGM3 (100 PPM)	(units as noted) (PPM) 67-64-1 2400 MGM3 (1000 PPM) 123-86-4 710 MGM3 (150 PPM) 9004-70-0 proprietary 97-85-8 28553-12-0 67-63-0 980 MGM3 (400 PPM) 71-36-3 300 MGM3 (100 PPM) 108-38-3 435 MGM3 (100 PPM) 100-41-4 435 MGM3 (100 PPM) 95-47-6 435 MGM3 (100 PPM) 8052-41-3 2900 MGM3 (500 PPM) 106-42-3 435 MGM3 (100 PPM) 64742-95-6 71-43-2 10 PPM	67-64-1 2400 MGM3 (1000 PPM) 123-86-4 710 MGM3 (150 PPM) 9004-70-0 proprietary 97-85-8 28553-12-0 67-63-0 980 MGM3 (400 PPM) 71-36-3 300 MGM3 (100 PPM) 108-38-3 435 MGM3 (100 PPM) 100-41-4 435 MGM3 (100 PPM) 95-47-6 435 MGM3 (100 PPM) 8052-41-3 2900 MGM3 (500 PPM) 106-42-3 435 MGM3 (100 PPM) 64742-95-6 71-43-2 10 PPM	CAS (units as noted) (PPM) N g Regulated see: 67-64-1 2400 MGM3 (1000 PPM) Regulated see: 123-86-4 710 MGM3 (150 PPM) Regulated see: 9004-70-0 Proprietary Proprietary 97-85-8 Regulated see: 28553-12-0 Regulated see: 67-63-0 980 MGM3 (400 PPM) 71-36-3 300 MGM3 (100 PPM) 108-38-3 435 MGM3 (100 PPM) 100-41-4 435 MGM3 (100 PPM) 95-47-6 435 MGM3 (100 PPM) 8052-41-3 2900 MGM3 (500 PPM) 106-42-3 435 MGM3 (100 PPM) 64742-95-6 T1-43-2 108-88-3 200 PPM		

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Engineering Controls:

Use adequate ventilation to maintain airborne concentrations at levels below permissible or recommended occupational exposure limits.

Eye / Face Protection:

Wear chemical-resistant glasses and/or goggles and a face shield when eye and face contact is possible due to splashing or spraying of material.

Skin Protection:

Wear chemical resistant footwear and clothing such as gloves, an apron or a whole body suit as appropriate.

Respiratory Protection:

A NIOSH-approved air-purifying respirator with the appropriate cartridge may be appropriate under certain circumstances where airborne concentrations are expected to exceed permissible exposure limits. Protection provided by air-purifying respirators is limited. Use a positive-pressure, air supplied respirator if there is potential for an uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

General Hygiene Considerations:

It is good practice to avoid contact with the product and/or its vapor, mists or dust by using appropriate protective measures. Wash thoroughly after handling and before eating or drinking.

Section 9: Physical and Chemical Properties

Physical State: Cloudy Liquid Strong Solvent Odor: Odor Threshold: Not determined. pH: Not determined. **Freezing Point:** Not determined. **Boiling Point:** Not determined. -4 (CALC.) Flash Point (°F): **Evaporation Rate:** Not determined. Flammability (solid, gas): Not determined. **Upper Flammability Limit:** Not determined. **Lower Flammability Limit:** Not determined. **Vapor Pressure:** Not determined. **Vapor Density:** Not determined

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Product Name: QUALALACQ 755 SATIN QUART

Specific Gravity: 0.88

Weight per Gallon (lbs): 7.31

Solubility (water):

Partition Coefficient (n-octanol/water):

Not determined.

Auto-ignition Temperature:

Not determined.

MIR Value: 0.544
Coating VOC g/l: 544.31
Coating VOC lbs/gal: 4.53
Material VOC g/l: 210.19
Material VOC lbs/gal: 1.75
Solids VOL%: 13.82
Solids WT %: 20.49

Contains Non-Photochemically Reactive Solvent.

VOC data per US EPA guidelines. Some states and localities have guidelines more stringent than federal regulations.

Section 10: Stability and Reactivity

Stability:

Stable under normal conditions.

Conditions to Avoid/Incompatible Materials:

Keep away from heat, sparks and flames.

Hazardous Decomposition Products:

Not determined.

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Section 11: Toxicology Information

Chemical	CAS	IARC	NTP
acetone	67-64-1		
n-butyl acetate	123-86-4		
cellulose nitrate, cellulose ester	9004-70-0		
alkyd resin non volatiles	proprietary		
isobutyl isobutyrate	97-85-8		
diisononyl phthalate	28553-12-0		
isopropanol	67-63-0		
butanol	71-36-3		
m-xylene	108-38-3		
ethylbenzene	100-41-4		
o-xylene	95-47-6		
aliphatic hydrocarbons	8052-41-3		
p-xylene	106-42-3		
aromatic hydrocarbons	64742-95-6		
benzene	71-43-2		*
toluene	108-88-3		
crystalline silica	14808-60-7		*

Toxicological evaluation of this product as a whole has not been performed. Individual components that are potential or known carcinogens are listed above.

Section 12: Ecological Information

Ecological evaluation of this material has not been performed; however, do not allow the product to be released to the environment without governmental approval/permits.

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Section 13: Disposal Considerations

Waste from this material may be a listed and/or characteristic hazardous waste. Dispose of material, contaminated absorbent, container and unused contents in accordance with local, state, and federal regulations.

Section 14: Transportation Information

DOT Basic description: UN1263, PAINT, 3, II

See 49 CFR 172.101 for Special Provisions, Packaging, and Quantity Limitations.

Section 15: Regulatory Information

Chemical Name	CAS	CERCLA	CERCLA RQ	EPCRA EHS	EPCRA TPQ	SARA 313	TSCA	DSL	EINECS	Proposition 65	WHMIS
acetone	67-64-1	*	100 LBS				*	*	*		*
n-butyl acetate	123-86-4	*	5000 LBS				*	*	*		*
cellulose nitrate, cellulose ester	9004-70-0	*	100 LBS				*	*			
alkyd resin non volatiles	proprietary										
isobutyl isobutyrate	97-85-8						*	*	*		
diisononyl phthalate	28553-12-0	*					*	*	*		
isopropanol	67-63-0					*	*	*	*		*
butanol	71-36-3	*	5000 LBS			*	*	*	*		*
m-xylene	108-38-3	*	100 LBS			*	*	*	*		*
ethylbenzene	100-41-4	*	1000 LBS			*	*	*	*	*	*
o-xylene	95-47-6	*	100 LBS			*	*	*	*		*
aliphatic hydrocarbons	8052-41-3						*	*	*		*
p-xylene	106-42-3	*	100 LBS			*	*	*	*		*
aromatic hydrocarbons	64742-95-6						*	*	*		
benzene	71-43-2	*	10 LBS			*	*	*	*	*	*
toluene	108-88-3	*	1000 LBS			*	*	*	*	*	*
crystalline silica	14808-60-7						*	*	*	*	*
				_			_				

WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects, or other reproductive harm.

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Section 16: 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.

HMIS Codes Health 2 Flammability 3 Reactivity 0

Key to Abbreviations:

* Item appears on indicated list (or inventory)

ACGIH American Conference of Governmental Industrial Hygienists

CAS Chemical Abstract Service Registry Number

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CERCLA RQ CERCLA Reportable Quantity
CFR Code of Federal Regulations
CPR Cardiopulmonary resuscitation
DSL Domestic Substances List of Canada

EINECS European Inventory of Existing Chemical Substances
EPCRA Emergency Planning and Community Right-to-know Act

EPCRA EHS EPCRA Extremely Hazardous Substance EPCRA TPQ EPCRA Threshold Planning Quantity

°F Fahrenheit degrees g/I Grams per liter

gal Gallons

IARC International Agency for Research on Cancer

lbs or LBS Pounds

MGM3 Milligrams per cubic meter
MIR Maximum Incremental Reactivity
MSDS Material Safety Data Sheet

NIOSH National Institute of Occupational Safety and Health

NTP National Toxicology Program

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit

PPM Parts per million

Proposition 65 California's Safe Drinking Water and Toxic Enforcement Act

SARA Superfund Amendments and Reauthorization Act

TLV Threshold Limit Value

TSCA Toxic Substances Control Act

USEPA United States Environmental Protection Agency

VOC Volatile Organic Compound

VOL Volume WT Weight

WHMIS Canadian Workplace Hazardous Materials Information System

UN United Nations

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