SAFETY DATA SHEET



1. Identification

Product identifier European Trim Black Gloss

Other means of identification

Product code RS-561
Recommended use Paint

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company nameMedallion Refinish SystemAddress5751 N. Webster StreetDayton, OH 45414

United States

Telephone TECH SUPPORT

SALES 937-890-6547 PHONE 800-257-6547

Website www.medallionrefinish.com
E-mail info@rubber-seal.net

Contact person Elizabeth Wells

Emergency phone number MAIN OFFICE: M-F 800-257-6547

7:45am-4:30pm

EMERGENCY 24 Hrs. 800-424-9300 ChemTrec

2. Hazard(s) identification

 Physical hazards
 Flammable liquids
 Category 2

 Health hazards
 Acute toxicity, oral
 Category 4

 Acute toxicity, inhalation
 Category 4

 Skin corrosion/irritation
 Category 2

 Sprious ava damage/ove irritation
 Category 3/4

Serious eye damage/eye irritation Category 2A
Carcinogenicity Category 2
Reproductive toxicity Category 1

Specific target organ toxicity, single exposure Category 3 narcotic effects

937-890-6547

Specific target organ toxicity, repeated

exposure

Environmental hazards Hazardous to the aquatic environment, acute Category 2

hazard

Hazardous to the aquatic environment,

Category 2

Category 1

long-term hazard

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Highly flammable liquid and vapor. Harmful if swallowed. Causes skin irritation. Causes serious

eye irritation. Harmful if inhaled. May cause drowsiness or dizziness. Suspected of causing cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or

repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Material name: European Trim Black Gloss RS-561 Version #: 01 Issue date: 10-27-2015

Precautionary statement

Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response

If swallowed: Call a poison center/doctor if you feel unwell. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish. Collect spillage.

Storage

Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.

Disposal

Hazard(s) not otherwise classified (HNOC)

Supplemental information

Dispose of contents/container in accordance with local/regional/national/international regulations.

Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

23.07% of the mixture consists of component(s) of unknown acute oral toxicity. 74.35% of the mixture consists of component(s) of unknown acute inhalation toxicity. 71.2% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 70.73% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Methyl Ethyl Ketone		78-93-3	10 - < 30
Toluene		108-88-3	10 - < 30
Methyl n-Amyl Ketone		110-43-0	5 - < 25
Glycol Ether PM Acetate		108-65-6	5 - < 15
Isobutyl Acetate		110-19-0	5 - < 15
Tert Butyl Acetate		540-88-5	5 - < 15
Carbon Black		1333-86-4	0 - < 5
Ester Solvent EEP		763-69-9	0 - < 5
N-Butyl Acetate		123-86-4	0 - < 5
Xylene		1330-20-7	0 - < 5
Acetone		67-64-1	0< 1
Dibutyl Phthalate		84-74-2	0< 1
Ethylbenzene		100-41-4	0< 1
Isopropyl Benzene		98-82-8	0< 1
Maleic Anhydride		108-31-6	0< 1
Methyl Acetate		79-20-9	0< 1
N-Butyl Alcohol		71-36-3	0< 1
tert-Butyl Alcohol		75-65-0	0< 1
Trimethyl Benzene		25551-13-7	0< 1
Trimetyl Benzene		95-63-6	0< 1
Other components below reportable levels	6		5 - < 10

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact

Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation

occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

Eye contact

Ingestion

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Get medical advice/attention if you feel unwell.

Most important symptoms/effects, acute and delayed

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

General information

Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media

Alcohol resistant foam. Water fog. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

Unsuitable extinguishing media

Do not use water iet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

Specific methods General fire hazards Use standard firefighting procedures and consider the hazards of other involved materials.

Highly flammable liquid and vapor.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent product from entering drains. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Environmental precautions

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases. Use appropriate containment to avoid environmental contamination.

7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".

Conditions for safe storage, including any incompatibilities

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Carbon Black (CAS 1333-86-4)	PEL	3.5 mg/m3	
Dibutyl Phthalate (CAS 84-74-2)	PEL	5 mg/m3	
Ethylbenzene (CAS 100-41-4)	PEL	435 mg/m3	
,		100 ppm	
Isobutyl Acetate (CAS 110-19-0)	PEL	700 mg/m3	
,		150 ppm	

US.	OSHA Table	Z-1 Limits	for Air	Contaminants	(29 CFR	1910.1000)

Components	Туре	Value	
sopropyl Benzene (CAS 8-82-8)	PEL	245 mg/m3	
		50 ppm	
laleic Anhydride (CAS 08-31-6)	PEL	1 mg/m3	
		0.25 ppm	
lethyl Acetate (CAS 9-20-9)	PEL	610 mg/m3	
		200 ppm	
lethyl Ethyl Ketone (CAS 8-93-3)	PEL	590 mg/m3	
,		200 ppm	
lethyl n-Amyl Ketone (CAS 10-43-0)	PEL	465 mg/m3	
·		100 ppm	
l-Butyl Acetate (CAS 23-86-4)	PEL	710 mg/m3	
•		150 ppm	
I-Butyl Alcohol (CAS 1-36-3)	PEL	300 mg/m3	
- /		100 ppm	
ert Butyl Acetate (CAS 40-88-5)	PEL	950 mg/m3	
		200 ppm	
ert-Butyl Alcohol (CAS 5-65-0)	PEL	300 mg/m3	
,		100 ppm	
(ylene (CAS 1330-20-7)	PEL	125 ma/m2	
-, (,	FEL	435 mg/m3	
	FEL	100 ppm	
JS. OSHA Table Z-2 (29 CFR 1910.1000)		100 ppm	
JS. OSHA Table Z-2 (29 CFR 1910.1000) Components	Туре	100 ppm Value	
JS. OSHA Table Z-2 (29 CFR 1910.1000) Components	Type Ceiling	100 ppm Value 300 ppm	
JS. OSHA Table Z-2 (29 CFR 1910.1000) Components Foluene (CAS 108-88-3)	Туре	100 ppm Value	
IS. OSHA Table Z-2 (29 CFR 1910.1000) components coluene (CAS 108-88-3)	Type Ceiling TWA	100 ppm Value 300 ppm 200 ppm	
US. OSHA Table Z-2 (29 CFR 1910.1000) Components Coluene (CAS 108-88-3) US. ACGIH Threshold Limit Values	Type Ceiling	100 ppm Value 300 ppm	Form
IS. OSHA Table Z-2 (29 CFR 1910.1000) components oluene (CAS 108-88-3) IS. ACGIH Threshold Limit Values components	Type Ceiling TWA	100 ppm Value 300 ppm 200 ppm	Form
IS. OSHA Table Z-2 (29 CFR 1910.1000) components foluene (CAS 108-88-3) IS. ACGIH Threshold Limit Values components	Type Ceiling TWA Type	100 ppm Value 300 ppm 200 ppm Value	Form
US. OSHA Table Z-2 (29 CFR 1910.1000) Components Coluene (CAS 108-88-3) US. ACGIH Threshold Limit Values Components Coetone (CAS 67-64-1) Carbon Black (CAS	Type Ceiling TWA Type STEL	100 ppm Value 300 ppm 200 ppm Value 750 ppm	Form Inhalable fraction.
US. OSHA Table Z-2 (29 CFR 1910.1000) Components Coluene (CAS 108-88-3) US. ACGIH Threshold Limit Values Components Acetone (CAS 67-64-1) Carbon Black (CAS 333-86-4) Dibutyl Phthalate (CAS	Type Ceiling TWA Type STEL TWA	100 ppm Value 300 ppm 200 ppm Value 750 ppm 500 ppm	
JS. OSHA Table Z-2 (29 CFR 1910.1000) Components Toluene (CAS 108-88-3) JS. ACGIH Threshold Limit Values Components Acetone (CAS 67-64-1) Carbon Black (CAS 333-86-4) Dibutyl Phthalate (CAS 44-74-2) Ethylbenzene (CAS	Type Ceiling TWA Type STEL TWA TWA	100 ppm Value 300 ppm 200 ppm Value 750 ppm 500 ppm 3 mg/m3	
JS. OSHA Table Z-2 (29 CFR 1910.1000) Components Toluene (CAS 108-88-3) JS. ACGIH Threshold Limit Values Components Acetone (CAS 67-64-1) Carbon Black (CAS 333-86-4) Dibutyl Phthalate (CAS 44-74-2) Ethylbenzene (CAS 00-41-4)	Type Ceiling TWA Type STEL TWA TWA TWA TWA	100 ppm Value 300 ppm 200 ppm Value 750 ppm 500 ppm 3 mg/m3 5 mg/m3 20 ppm	
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JS. OSHA Table Z-2 (29 CFR 1910.1000) Components Toluene (CAS 108-88-3) JS. ACGIH Threshold Limit Values Components Acetone (CAS 67-64-1) Carbon Black (CAS 333-86-4) Dibutyl Phthalate (CAS 44-74-2) Ethylbenzene (CAS 00-41-4) Sobutyl Acetate (CAS 10-19-0) Sopropyl Benzene (CAS 18-82-8) Maleic Anhydride (CAS 08-31-6) Methyl Acetate (CAS	Type Ceiling TWA Type STEL TWA TWA TWA TWA TWA TWA	100 ppm Value 300 ppm 200 ppm Value 750 ppm 500 ppm 3 mg/m3 5 mg/m3 20 ppm 150 ppm	Inhalable fraction.
JS. OSHA Table Z-2 (29 CFR 1910.1000) components Foluene (CAS 108-88-3) JS. ACGIH Threshold Limit Values components Acetone (CAS 67-64-1) Carbon Black (CAS 333-86-4) Dibutyl Phthalate (CAS 4-74-2) Ethylbenzene (CAS 00-41-4) Sobutyl Acetate (CAS 10-19-0) Sopropyl Benzene (CAS 8-82-8) Maleic Anhydride (CAS 08-31-6) Methyl Acetate (CAS	Type Ceiling TWA Type STEL TWA TWA TWA TWA TWA TWA TWA STEL	100 ppm Value 300 ppm 200 ppm Value 750 ppm 500 ppm 3 mg/m3 5 mg/m3 20 ppm 150 ppm 50 ppm 0.01 mg/m3 250 ppm	Inhalable fraction.
JS. OSHA Table Z-2 (29 CFR 1910.1000) components Foluene (CAS 108-88-3) JS. ACGIH Threshold Limit Values components Acetone (CAS 67-64-1) Carbon Black (CAS 333-86-4) Dibutyl Phthalate (CAS 4-74-2) Ethylbenzene (CAS 00-41-4) Sobutyl Acetate (CAS 10-19-0) Sopropyl Benzene (CAS 8-82-8) Maleic Anhydride (CAS 08-31-6) Methyl Acetate (CAS 9-20-9)	Type Ceiling TWA Type STEL TWA	100 ppm Value 300 ppm 200 ppm Value 750 ppm 500 ppm 3 mg/m3 5 mg/m3 20 ppm 150 ppm 0.01 mg/m3 250 ppm	Inhalable fraction.
IS. OSHA Table Z-2 (29 CFR 1910.1000) components foluene (CAS 108-88-3) IS. ACGIH Threshold Limit Values components Acetone (CAS 67-64-1) Carbon Black (CAS 333-86-4) Dibutyl Phthalate (CAS 4-74-2) Ethylbenzene (CAS 00-41-4) Sobutyl Acetate (CAS 10-19-0) Sopropyl Benzene (CAS 8-82-8) Maleic Anhydride (CAS 08-31-6) Methyl Acetate (CAS 9-20-9) Methyl Ethyl Ketone (CAS	Type Ceiling TWA Type STEL TWA	100 ppm Value 300 ppm 200 ppm Value 750 ppm 500 ppm 3 mg/m3 5 mg/m3 20 ppm 150 ppm 50 ppm 0.01 mg/m3 250 ppm	Inhalable fraction.
JS. OSHA Table Z-2 (29 CFR 1910.1000) Components Toluene (CAS 108-88-3) JS. ACGIH Threshold Limit Values Components Acetone (CAS 67-64-1) Carbon Black (CAS 333-86-4) Dibutyl Phthalate (CAS 44-74-2) Ethylbenzene (CAS 00-41-4) sobutyl Acetate (CAS 10-19-0) sopropyl Benzene (CAS 18-82-8) Alaleic Anhydride (CAS 08-31-6) Methyl Acetate (CAS 19-20-9) Methyl Ethyl Ketone (CAS 18-93-3)	Type Ceiling TWA Type STEL TWA	100 ppm Value 300 ppm 200 ppm Value 750 ppm 500 ppm 3 mg/m3 5 mg/m3 20 ppm 150 ppm 50 ppm 0.01 mg/m3 250 ppm 200 ppm 200 ppm 300 ppm	Inhalable fraction.
JS. OSHA Table Z-2 (29 CFR 1910.1000) Components Foluene (CAS 108-88-3) JS. ACGIH Threshold Limit Values Components Acetone (CAS 67-64-1) Carbon Black (CAS 1333-86-4) Dibutyl Phthalate (CAS 34-74-2) Ethylbenzene (CAS 100-41-4) sobutyl Acetate (CAS 110-19-0) sopropyl Benzene (CAS 98-82-8) Maleic Anhydride (CAS 108-31-6) Methyl Acetate (CAS 79-20-9) Methyl Ethyl Ketone (CAS 78-93-3) Methyl n-Amyl Ketone (CAS 110-43-0)	Type Ceiling TWA Type STEL TWA	100 ppm Value 300 ppm 200 ppm Value 750 ppm 500 ppm 3 mg/m3 5 mg/m3 20 ppm 150 ppm 50 ppm 0.01 mg/m3 250 ppm 200 ppm 300 ppm	Inhalable fraction. Inhalable fraction and

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Xylene (CAS 1330-20-7) STEL TWA 150 ppm US. NIOSH: Pocket Guide to Chemical Hazards Value Components Type Value Acetone (CAS 67-64-1) TWA 590 mg/m3 250 ppm Carbon Black (CAS 1333-86-4) TWA 0.1 mg/m3 Dibutyl Phthalate (CAS 147-2) TWA 5 mg/m3 Ethylbenzene (CAS 100-41-4) STEL 545 mg/m3 100-41-4) 125 ppm Isobutyl Acetate (CAS 100 ppm TWA 100 ppm Isobutyl Acetate (CAS 110-19-0) TWA 700 mg/m3 110-19-0) 150 ppm
TWA 100 ppm US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value Acetone (CAS 67-64-1) TWA 590 mg/m3 Carbon Black (CAS TWA 0.1 mg/m3 1333-86-4) TWA 5 mg/m3 Dibutyl Phthalate (CAS TWA 545 mg/m3 84-74-2) Ethylbenzene (CAS STEL 545 mg/m3 100-41-4) 125 ppm TWA 435 mg/m3 100 ppm 150 ppm Isobutyl Acetate (CAS TWA 700 mg/m3 110-19-0) 150 ppm
US. NIOSH: Pocket Guide to Chemical Hazards Type Value Acetone (CAS 67-64-1) TWA 590 mg/m3 250 ppm Carbon Black (CAS 1333-86-4) TWA 0.1 mg/m3 Dibutyl Phthalate (CAS 84-74-2) TWA 5 mg/m3 Ethylbenzene (CAS 100-41-4) STEL 545 mg/m3 125 ppm TWA 435 mg/m3 100 ppm Isobutyl Acetate (CAS 100 ppm Isobutyl Acetate (CAS 110-19-0) TWA 700 mg/m3 150 ppm
Components Type Value Acetone (CAS 67-64-1) TWA 590 mg/m3 250 ppm Carbon Black (CAS 1333-86-4) TWA 0.1 mg/m3 Dibutyl Phthalate (CAS 84-74-2) TWA 5 mg/m3 Ethylbenzene (CAS 100-41-4) STEL 545 mg/m3 125 ppm TWA 435 mg/m3 100 ppm 100 ppm Isobutyl Acetate (CAS 110-19-0) TWA 700 mg/m3 150 ppm
Carbon Black (CAS TWA 0.1 mg/m3 1333-86-4) Dibutyl Phthalate (CAS TWA 5 mg/m3 100-41-4) Ethylbenzene (CAS TWA 125 ppm 125 ppm 125 ppm 100 ppm 150 ppm
Carbon Black (CAS TWA 0.1 mg/m3 1333-86-4) Dibutyl Phthalate (CAS TWA 5 mg/m3 84-74-2) Ethylbenzene (CAS STEL 545 mg/m3 100-41-4) TWA 435 mg/m3 100 ppm Isobutyl Acetate (CAS TWA 700 mg/m3 110-19-0) 150 ppm
Carbon Black (CAS 1333-86-4) TWA 0.1 mg/m3 Dibutyl Phthalate (CAS 84-74-2) TWA 5 mg/m3 Ethylbenzene (CAS 100-41-4) STEL 545 mg/m3 125 ppm 125 ppm TWA 435 mg/m3 100 ppm Isobutyl Acetate (CAS 110-19-0) TWA 700 mg/m3 150 ppm
1333-86-4) Dibutyl Phthalate (CAS TWA 5 mg/m3 84-74-2) Ethylbenzene (CAS STEL 545 mg/m3 100-41-4) TWA 125 ppm 125 ppm 100 ppm Isobutyl Acetate (CAS TWA 700 mg/m3 110-19-0) 150 ppm
84-74-2) Ethylbenzene (CAS 100-41-4) TWA 125 ppm 125 ppm 435 mg/m3 100 ppm 150 ppm 15
100-41-4) TWA 125 ppm TWA 435 mg/m3 100 ppm Isobutyl Acetate (CAS TWA 700 mg/m3 110-19-0) 150 ppm
TWA 435 mg/m3 100 ppm Isobutyl Acetate (CAS TWA 700 mg/m3 110-19-0) 150 ppm
Isobutyl Acetate (CAS TWA 700 mg/m3 110-19-0) 150 ppm
Isobutyl Acetate (CAS TWA 700 mg/m3 110-19-0) 150 ppm
110-19-0) 150 ppm
Isopropyl Benzene (CAS TWA 245 mg/m3
98-82-8)
50 ppm
Maleic Anhydride (CAS TWA 1 mg/m3 108-31-6)
0.25 ppm
Methyl Acetate (CAS STEL 760 mg/m3 79-20-9)
250 ppm
TWA 610 mg/m3
200 ppm
Methyl Ethyl Ketone (CAS STEL 885 mg/m3 78-93-3)
300 ppm
TWA 590 mg/m3
200 ppm
Methyl n-Amyl Ketone (CAS TWA 465 mg/m3 110-43-0)
100 ppm
N-Butyl Acetate (CAS STEL 950 mg/m3 123-86-4)
200 ppm
TWA 710 mg/m3
150 ppm
71-36-3)
50 ppm
Tert Butyl Acetate (CAS TWA 950 mg/m3 540-88-5)

US. NIOSH: Pocket Guide to Che	mical Hazards		
Components	Туре	Value	
		200 ppm	
tert-Butyl Alcohol (CAS 75-65-0)	STEL	450 mg/m3	
		150 ppm	
	TWA	300 mg/m3	
		100 ppm	
Toluene (CAS 108-88-3)	STEL	560 mg/m3	
		150 ppm	
	TWA	375 mg/m3	
		100 ppm	
Trimetyl Benzene (CAS 95-63-6)	TWA	125 mg/m3	
,		25 ppm	
US. Workplace Environmental Ex	posure Level (WEEL) Guides		
Components	Type	Value	
Glycol Ether PM Acetate (CAS 108-65-6)	TWA	50 ppm	

Biological limit values

ACGIH Biological E	xposure Indices
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Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
Ethylbenzene (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
Methyl Ethyl Ketone (CAS 78-93-3)	2 mg/l	MEK	Urine	*
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*

^{* -} For sampling details, please see the source document.

Exposure guidelines

US - California OELs: Skin designation

Glycol Ether PM Acetate (CAS 108-65-6)

Isopropyl Benzene (CAS 98-82-8)

N-Butyl Alcohol (CAS 71-36-3)

Toluene (CAS 108-88-3)

Can be absorbed through the skin.

Can be absorbed through the skin.

Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

Isopropyl Benzene (CAS 98-82-8)Skin designation applies.N-Butyl Alcohol (CAS 71-36-3)Skin designation applies.Toluene (CAS 108-88-3)Skin designation applies.

US - Tennessee OELs: Skin designation

Isopropyl Benzene (CAS 98-82-8)

N-Butyl Alcohol (CAS 71-36-3)

Can be absorbed through the skin.

Can be absorbed through the skin.

US NIOSH Pocket Guide to Chemical Hazards: Skin designation

Isopropyl Benzene (CAS 98-82-8)

N-Butyl Alcohol (CAS 71-36-3)

Can be absorbed through the skin.

Can be absorbed through the skin.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Isopropyl Benzene (CAS 98-82-8)

Can be absorbed through the skin.

Appropriate engineering

controls

Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

Individual protection measures, such as personal protective equipment

Eye/face protection

Chemical respirator with organic vapor cartridge and full facepiece.

Skin protection

Hand protection

Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove

supplier.

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Chemical respirator with organic vapor cartridge and full facepiece. Respiratory protection

Wear appropriate thermal protective clothing, when necessary. Thermal hazards

General hygiene considerations

When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state Liquid. Liquid. **Form** Color Black Solvent. Odor Not available. **Odor threshold** Not available.

-145.84 °F (-98.8 °C) estimated Melting point/freezing point Initial boiling point and boiling 175.26 °F (79.59 °C) estimated

range

15.8 °F (-9.0 °C) estimated Flash point

Evaporation rate Not available. Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

1.1 % estimated

Flammability limit - upper

10.5 % estimated

Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available.

50.23 hPa estimated Vapor pressure

Not available. Vapor density Not available. Relative density

Solubility(ies)

Solubility (water) Not available. Partition coefficient Not available.

(n-octanol/water)

740 °F (393.33 °C) estimated **Auto-ignition temperature**

Not available. **Decomposition temperature** Not available. Viscosity

Other information

Density 0.86 g/cm3 estimated Flammability class Flammable IB estimated Percent volatile 80.87 w/w % By Weight

83.65 v/v % By Volume

0.87 estimated

Specific gravity

VOC (Weight %)

5.40 lb/gal (Actual VOC - With Water With Exempts)

5.93 lb/gal (Regulatory VOC - Less Water Less Exempts) 646.62 g/L (Actual VOC - With Water With Exempts) 710.65 g/L (Regulatory VOC - Less Water Less Exempts)

10. Stability and reactivity

ReactivityThe product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the

flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents. Nitrates. Halogens. Ammonia. Amines. Isocyanates.

Caustics.

Hazardous decomposition

products

No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure by

inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Ingestion Harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May

cause redness and pain.

Information on toxicological effects

Acute toxicity Harmful if inhaled. Harmful if swallowed. Narcotic effects

Acute toxicity	Harmful if inhaled. Harmful if swa	mful if inhaled. Harmful if swallowed. Narcotic effects.	
Components	Species	Test Results	
Acetone (CAS 67-64-1)			
<u>Acute</u>			
Dermal			
LD50	Rabbit	20000 mg/kg	
		20 ml/kg	
Inhalation			
LC50	Rat	76 mg/l, 4 Hours	
		50.1 mg/l, 8 Hours	
Oral			
LD50	Mouse	3000 mg/kg	
	Rabbit	5340 mg/kg	
	Rat	5800 mg/kg	
Carbon Black (CAS 1333-86-4	1)		
<u>Acute</u>			
Oral			
LD50	Rat	> 8000 mg/kg	
Dibutyl Phthalate (CAS 84-74-	-2)		
Acute			
Dermal			
LD50	Rabbit	4200 mg/kg	
		20 ml/kg	

Material name: European Trim Black Gloss RS-561 Version #: 01 Issue date: 10-27-2015

Components	Species	Test Results
Inhalation		
LC50	Mouse	25 mg/l, 2 Hours
	Rat	15.68 mg/l, 4 Hours
Oral		
LD50	Guinea pig	10000 mg/kg
	Mouse	4840 mg/kg
	Rat	6300 mg/kg
Ethylbenzene (CAS 100-41-4)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	17800 mg/kg
Oral		
LD50	Rat	3500 mg/kg
Isobutyl Acetate (CAS 110-19-0)		
<u>Acute</u>		
Oral		
LD50	Rabbit	4.8 g/kg
Isopropyl Benzene (CAS 98-82-8)		
<u>Acute</u>		
Inhalation		222
LC50	Mouse	2000 ppm, 7 Hours
		24.7 mg/l, 2 Hours
	Rat	8000 ppm, 4 Hours
Oral		
LD50	Rat	1400 mg/kg
Maleic Anhydride (CAS 108-31-6)		
Acute		
Dermal LD50	Albino rabbit	> 200 ma/kg
	Albino fabbit	> 398 mg/kg
Oral LD50	Albino Sprague-Dawley rat	900 mg/kg
LD30		
	Mouse	465 mg/kg
Methyl Acetate (CAS 79-20-9)		
<u>Acute</u> Oral		
LD50	Rabbit	3.7 g/kg
Methyl Ethyl Ketone (CAS 78-93-3)	Nabbit	S.r gring
Acute		
<u>Dermal</u>		
LD50	Rabbit	> 8000 mg/kg
Inhalation		
LC50	Mouse	11000 ppm, 45 Minutes
	Rat	11700 ppm, 4 Hours
Oral		pp /
LD50	Mouse	670 mg/kg
- -	Rat	2300 - 3500 mg/kg
		2000 mg/ng

Test Results Components **Species** Methyl n-Amyl Ketone (CAS 110-43-0) **Acute Dermal** LD50 Rabbit 12600 mg/kg Oral LD50 730 mg/kg Mouse Rat 1.67 g/kg N-Butyl Acetate (CAS 123-86-4) **Acute** Inhalation LC50 Wistar rat 160 mg/l, 4 Hours Oral Rat LD50 14000 mg/kg N-Butyl Alcohol (CAS 71-36-3) **Acute Dermal** LD50 Rabbit 3400 mg/kg Inhalation LC50 Rat 8000 ppm, 4 Hours Oral

LD50 Rat 790 mg/kg

tert-Butyl Alcohol (CAS 75-65-0)

Oral LD50 Rabbit 3.6 g/kg

Rat 3.5 g/kg Toluene (CAS 108-88-3)

Acute Dermal LD50 Rabbit 12124 mg/kg

14.1 ml/kg

Inhalation

5320 ppm, 8 Hours 400 ppm, 24 Hours Rat 26700 ppm, 1 Hours

12200 ppm, 2 Hours 8000 ppm, 4 Hours

LD50 Rat 2.6 g/kg

Trimethyl Benzene (CAS 25551-13-7)

Mouse

Acute Oral

LD50 Rat 8970 mg/kg Trimetyl Benzene (CAS 95-63-6)

Dermal

LD50 Rabbit > 3160 mg/kg Inhalation

LC50 Rat > 2000 ppm, 48 Hours

Acute

LC50

Oral

Acute

Components	Species	Test Results
Oral		
LD50	Rat	6 g/kg
Xylene (CAS 1330-20-7)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 43 g/kg
Inhalation		
LC50	Mouse	3907 mg/l, 6 Hours
	Rat	6350 mg/l, 4 Hours
Oral		
LD50	Mouse	1590 mg/kg
	Rat	3523 - 8600 mg/kg

^{*} Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye

Causes serious eye irritation.

irritation

Respiratory or skin sensitization

ACGIH Sensitization

Maleic Anhydride (CAS 108-31-6)

Dermal sensitization

Respiratory sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicityNo data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Suspected of causing cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

Carbon Black (CAS 1333-86-4)

Ethylbenzene (CAS 100-41-4)

Isopropyl Benzene (CAS 98-82-8)

2B Possibly carcinogenic to humans.

2B Possibly carcinogenic to humans.

2B Possibly carcinogenic to humans.

Toluene (CAS 108-88-3)

3 Not classifiable as to carcinogenicity to humans.

Xylene (CAS 1330-20-7)

3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicityComponents in this product have been shown to cause birth defects and reproductive disorders in

laboratory animals. May damage fertility or the unborn child.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard Not an aspiration hazard.

Chronic effectsCauses damage to organs through prolonged or repeated exposure. Prolonged inhalation may be

harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity Toxic to aquatic life with long lasting effects.

Components		Species	Test Results
Acetone (CAS 67-64-1)	1		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	10294 - 17704 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours

Components		Species	Test Results
Dibutyl Phthalate (CAS	8 84-74-2)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	2.99 mg/l, 48 hours
Fish	LC50	Channel catfish (Ictalurus punctatus)	0.4 - 0.53 mg/l, 96 hours
Ethylbenzene (CAS 10	00-41-4)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	7.5 - 11 mg/l, 96 hours
Isopropyl Benzene (CA	AS 98-82-8)		
Aquatic			
Crustacea	EC50	Brine shrimp (Artemia sp.)	3.55 - 11.29 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	2.7 mg/l, 96 hours
Maleic Anhydride (CAS	S 108-31-6)		
Aquatic			
Fish	LC50	Western mosquitofish (Gambusia affinis)	230 mg/l, 96 hours
Methyl Acetate (CAS 7 Aquatic	79-20-9)		
Fish	LC50	Fathead minnow (Pimephales promelas)	295 - 348 mg/l, 96 hours
Methyl Ethyl Ketone (C	CAS 78-93-3)		
Crustacea	EC50	Water flea (Daphnia magna)	4025 - 6440 mg/l, 48 hours
Fish	LC50	Sheepshead minnow (Cyprinodon variegatus)	> 400 mg/l, 96 hours
Methyl n-Amyl Ketone Aquatic	(CAS 110-43-0)		
Fish	LC50	Fathead minnow (Pimephales promelas)	126 - 137 mg/l, 96 hours
N-Butyl Acetate (CAS	123-86-4)		
Aquatic	,		
Fish	LC50	Fathead minnow (Pimephales promelas)	17 - 19 mg/l, 96 hours
N-Butyl Alcohol (CAS 7	71-36-3)		
Crustacea	EC50	Water flea (Daphnia magna)	1897 - 2072 mg/l, 48 hours
Fish	LC50	Bluegill (Lepomis macrochirus)	100 - 500 mg/l, 96 hours
Tert Butyl Acetate (CA Aquatic	S 540-88-5)		
Fish	LC50	Fathead minnow (Pimephales promelas)	296 - 362 ma/l. 96 hours
tert-Butyl Alcohol (CAS		· · · · · · · · · · · · · · · · · · ·	
Aquatic	,		
Crustacea	EC50	Water flea (Daphnia magna)	4607 - 6577 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	•
Toluene (CAS 108-88-		· · · · · · · · · · · · · · · · · · ·	
Aquatic	<u>-,</u>		
Crustacea	EC50	Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours
Trimetyl Benzene (CAS	S 95-63-6)	(,	
Aquatic	0 00 00 0,		
Fish	LC50	Fathead minnow (Pimephales promelas)	7.19 - 8.28 ma/l. 96 hours
	-	: (- p.: p.:)	, ,

Components Species Test Results

Xylene (CAS 1330-20-7)

Aquatic

Fish LC50 Bluegill (Lepomis macrochirus) 7.711 - 9.591 mg/l, 96 hours

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

Acetone	-0.24
Dibutyl Phthalate	4.9
Ethylbenzene	3.15
Isobutyl Acetate	1.78
Isopropyl Benzene	3.66
Methyl Acetate	0.18
Methyl Ethyl Ketone	0.29
Methyl n-Amyl Ketone	1.98
N-Butyl Acetate	1.78
N-Butyl Alcohol	0.88
Tert Butyl Acetate	1.76
tert-Butyl Alcohol	0.35
Toluene	2.73
Xylene	3.12 - 3.2

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. Dispose of contents/container in accordance with

local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

The following transportation information is provided based on the manufacturer's interpretation of shipping regulations. Each shipper is responsible for identifying, naming, marking, and labeling prior to offering for transport.

DOT

UN number UN1263

UN proper shipping name Paint related material including paint thinning, drying, removing, or reducing compound

Transport hazard class(es)

Class 3
Subsidiary risk Label(s) 3
Packing group ||

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions 149, B52, IB2, T4, TP1, TP8, TP28

Packaging exceptions 150
Packaging non bulk 173
Packaging bulk 242

IATA

UN number UN1263

UN proper shipping name Paint related material (including paint thinning or reducing compounds)

^{*} Estimates for product may be based on additional component data not shown.

Transport hazard class(es)

Class 3 Subsidiary risk П Packing group **Environmental hazards** No. **ERG Code** 3L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo

aircraft

Allowed.

Allowed. Cargo aircraft only

IMDG

UN number UN1263

UN proper shipping name PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid

lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound)

Transport hazard class(es)

3 Class Subsidiary risk Ш Packing group **Environmental hazards**

Marine pollutant No. **EmS** F-E, S-E

Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Not established.

Transport in bulk according to Annex II of MARPOL 73/78 and

the IBC Code

DOT



IATA; IMDG



15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

One or more components are not listed on TSCA.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

TSCA Chemical Action Plans, Chemicals of Concern

Dibutyl Phthalate (CAS 84-74-2) Phthalates Action Plan

CERCLA Hazardous Substance List (40 CFR 302.4)

Acetone (CAS 67-64-1) Listed. Dibutyl Phthalate (CAS 84-74-2) Listed.

Ethylbenzene (CAS 100-41-4)	Listed.
Isobutyl Acetate (CAS 110-19-0)	Listed.
Isopropyl Benzene (CAS 98-82-8)	Listed.
Maleic Anhydride (CAS 108-31-6)	Listed.
Methyl Acetate (CAS 79-20-9)	Listed.
Methyl Ethyl Ketone (CAS 78-93-3)	Listed.
N-Butyl Acetate (CAS 123-86-4)	Listed.
N-Butyl Alcohol (CAS 71-36-3)	Listed.
Tert Butyl Acetate (CAS 540-88-5)	Listed.
tert-Butyl Alcohol (CAS 75-65-0)	Listed.
Toluene (CAS 108-88-3)	Listed.
Xylene (CAS 1330-20-7)	Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number % by wt.	
Toluene	108-88-3	10 - < 30
Xylene	1330-20-7	0 - < 5
Dibutyl Phthalate	84-74-2	0< 1
Ethylbenzene	100-41-4	0< 1
Isopropyl Benzene	98-82-8	0< 1
Maleic Anhydride	108-31-6	0< 1
N-Butyl Alcohol	71-36-3	0< 1
tert-Butyl Alcohol	75-65-0	0< 1
Trimetyl Benzene	95-63-6	0< 1

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Dibutyl Phthalate (CAS 84-74-2)

Ethylbenzene (CAS 100-41-4)

Isopropyl Benzene (CAS 98-82-8)

Maleic Anhydride (CAS 108-31-6)

Toluene (CAS 108-88-3)

Xylene (CAS 1330-20-7)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated.

(SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number

Acetone (CAS 67-64-1) 6532 Methyl Ethyl Ketone (CAS 78-93-3) 6714 Toluene (CAS 108-88-3) 6594

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

 Acetone (CAS 67-64-1)
 35 %WV

 Methyl Ethyl Ketone (CAS 78-93-3)
 35 %WV

 Toluene (CAS 108-88-3)
 35 %WV

DEA Exempt Chemical Mixtures Code Number

Acetone (CAS 67-64-1) 6532 Methyl Ethyl Ketone (CAS 78-93-3) 6714

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.

(a))

Acetone (CAS 67-64-1)

Carbon Black (CAS 1333-86-4)

Dibutyl Phthalate (CAS 84-74-2)

Ethylbenzene (CAS 100-41-4)

Isopropyl Benzene (CAS 98-82-8)

Maleic Anhydride (CAS 108-31-6)

Methyl Ethyl Ketone (CAS 78-93-3)

tert-Butyl Alcohol (CAS 75-65-0)

Toluene (CAS 108-88-3)

Trimethyl Benzene (CAS 25551-13-7)

Trimetyl Benzene (CAS 95-63-6)

Xylene (CAS 1330-20-7)

US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1)

Carbon Black (CAS 1333-86-4)

Dibutyl Phthalate (CAS 84-74-2)

Ethylbenzene (CAS 100-41-4)

Isobutyl Acetate (CAS 110-19-0)

Isopropyl Benzene (CAS 98-82-8)

Maleic Anhydride (CAS 108-31-6)

Methyl Acetate (CAS 79-20-9)

Methyl Ethyl Ketone (CAS 78-93-3)

Methyl n-Amyl Ketone (CAS 110-43-0)

N-Butyl Acetate (CAS 123-86-4)

N-Butyl Alcohol (CAS 71-36-3)

Tert Butyl Acetate (CAS 540-88-5)

tert-Butyl Alcohol (CAS 75-65-0)

Toluene (CAS 108-88-3)

Trimethyl Benzene (CAS 25551-13-7)

Trimetyl Benzene (CAS 95-63-6)

Xylene (CAS 1330-20-7)

US. New Jersey Worker and Community Right-to-Know Act

Acetone (CAS 67-64-1)

Carbon Black (CAS 1333-86-4)

Dibutyl Phthalate (CAS 84-74-2)

Ethylbenzene (CAS 100-41-4)

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Toluene (CAS 108-88-3)

Trimethyl Benzene (CAS 25551-13-7)

Trimetyl Benzene (CAS 95-63-6)

Xylene (CAS 1330-20-7)

US. Pennsylvania Worker and Community Right-to-Know Law

Acetone (CAS 67-64-1)

Carbon Black (CAS 1333-86-4)

Dibutyl Phthalate (CAS 84-74-2)

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Maleic Anhydride (CAS 108-31-6) Methyl Acetate (CAS 79-20-9) Methyl Ethyl Ketone (CAS 78-93-3) Methyl n-Amyl Ketone (CAS 110-43-0) N-Butyl Acetate (CAS 123-86-4) N-Butyl Alcohol (CAS 71-36-3) Tert Butyl Acetate (CAS 540-88-5) tert-Butyl Alcohol (CAS 75-65-0) Toluene (CAS 108-88-3)

Trimethyl Benzene (CAS 25551-13-7) Trimetyl Benzene (CAS 95-63-6)

Xylene (CAS 1330-20-7)

US. Rhode Island RTK

Acetone (CAS 67-64-1)

Dibutyl Phthalate (CAS 84-74-2) Ethylbenzene (CAS 100-41-4) Isobutyl Acetate (CAS 110-19-0) Isopropyl Benzene (CAS 98-82-8) Maleic Anhydride (CAS 108-31-6) Methyl Ethyl Ketone (CAS 78-93-3) N-Butyl Acetate (CAS 123-86-4) N-Butyl Alcohol (CAS 71-36-3) Tert Butyl Acetate (CAS 540-88-5) tert-Butyl Alcohol (CAS 75-65-0) Toluene (CAS 108-88-3) Trimetyl Benzene (CAS 95-63-6) Xylene (CAS 1330-20-7)

US. California Proposition 65

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

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Carbon Black (CAS 1333-86-4) Listed: February 21, 2003 Ethylbenzene (CAS 100-41-4) Listed: June 11, 2004 Isopropyl Benzene (CAS 98-82-8) Listed: April 6, 2010

US - California Proposition 65 - CRT: Listed date/Developmental toxin

Dibutyl Phthalate (CAS 84-74-2) Listed: December 2, 2005 Toluene (CAS 108-88-3) Listed: January 1, 1991 US - California Proposition 65 - CRT: Listed date/Female reproductive toxin Dibutyl Phthalate (CAS 84-74-2) Listed: December 2, 2005

Toluene (CAS 108-88-3) Listed: August 7, 2009 US - California Proposition 65 - CRT: Listed date/Male reproductive toxin

Dibutyl Phthalate (CAS 84-74-2) Listed: December 2, 2005

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date 10-27-2015

Version # 01

Disclaimer Medallion Refinish System cannot anticipate all conditions under which this information and its

product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently

available.

Material name: European Trim Black Gloss RS-561 Version #: 01 Issue date: 10-27-2015