



# Material Safety Data Sheet

REMA TIP TOP

Product #'s: PR200-QT, PR200-GAL

MSDS #: RTT-IND-011

Rev. # 1

Rev. Date: 2/12/2008

## 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name: READI FAST METAL PRIMER

Product Use: Primer coat

Manufacturer: REMA TIP TOP/NO. AMERICA, 119 Rockland Avenue, Northvale, NJ 07647

24-Hour Emergency Phone Number: North America: 800-424-9300 (CHEMTREC)  
International: 703-527-3887 (CHEMTREC) Collect Calls Accepted

## 2. PRODUCT INGREDIENTS

<u>CHEMICAL NAME:</u>	<u>CAS NUMBER:</u>	<u>% RANGE:</u>	<u>OSHA PEL:</u>
Methylisobutyl ketone	108-10-1	30-45	100 ppm TWA; 410 mg/m <sup>3</sup> TWA
Xylenes (o-, m-, p- isomers)	1330-20-7	5-10	100 ppm TWA; 435 mg/m <sup>3</sup> TWA
Ethyl benzene	100-41-4	1-5	100 ppm TWA; 435 mg/m <sup>3</sup> TWA
Phenol	108-95-2	0.5-1.5	5 ppm TWA; 19 mg/m <sup>3</sup> TWA

The balance of ingredients not rated as hazardous as defined in 29 CFR 1910.1200.

This product is considered hazardous under 29 CFR 1910.1200 (Hazard Communication).

This product is regulated under the Canadian Controlled Products Regulations.

## 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS:

The product is a clear liquid with a pungent odor. FLAMMABLE liquid. This product is harmful by inhalation, when in contact with the skin, eyes and if it is swallowed. Possible cancer hazard. Overexposure may cause damage to the liver and kidneys. Aspiration hazard. Lung damage may occur if aspirated into the lungs and may be fatal.

**EYE:** This product may cause irritation to the eyes. Symptoms may include burning, redness, and tearing.

**SKIN:** No skin irritation can be expected from single short-term exposure to this product. Prolonged or repeated contact of product can cause irritation, defatting of skin and dermatitis. Absorption of liquid through intact skin is possible, although a single exposure is not likely to result in the material being absorbed through the skin in harmful amounts.

**INGESTION:** Harmful if swallowed. Ingestion of this product is not an expected exposure route in industrial or commercial uses. Aspiration Hazard. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea. May produce central nervous system depression. If aspirated (liquid enters the lung), the product may be rapidly absorbed through the lungs.



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**INHALATION:** This product may be harmful by inhalation. This product may cause respiratory system irritation causing symptoms that may include: dryness of the throat, tightness of the chest, and shortness of breath. May cause CNS depression characterized by the following: headache, dizziness, staggering gait, confusion, unconsciousness, or coma.

## 4. FIRST AID

**EYES:** Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. Seek medical attention at once.

**SKIN:** For skin contact flush with large amounts of water while removing contaminated clothing. Wash affected area with mild soap and water. If irritation persists, get medical attention. Wash contaminated clothing before reuse. Contaminated leather articles, including shoes, that cannot be decontaminated should be discarded.

**INGESTION:** Do not induce vomiting. Call a physician immediately.

**INHALATION:** If inhaled, immediately remove the affected person to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Seek medical attention.

**NOTE TO PHYSICIAN:** Provide general supportive measures and treat symptomatically.

## 5. FIRE FIGHTING MEASURES

### FLAMMABLE PROPERTIES:

**Flash Point:** 63°F (17°C)

**Upper Flammable Limit (UFL):** 11.4%

**Flammability Classification:** Class IB

**Method Used:** Setaflash closed cup

**Lower Flammable Limit (LFL):** 1.0%

**HAZARDOUS COMBUSTION PRODUCTS:** Decomposition products may include and are not limited to carbon monoxide, carbon dioxide, and formaldehyde.

**EXTINGUISHING MEDIA:** Water fog/fine spray, carbon dioxide, foam, and dry chemical.

**FIRE FIGHTING INSTRUCTIONS:** This product is a Class IB flammable liquid. Vapors are heavier than air and may travel along the ground to some distant source of ignition and flash back. Empty containers may retain product residue including Flammable or Explosive vapors. Do not cut, drill, grind, or weld near full, partially full, or empty product containers.

**PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS:** Firefighters should wear full-face, self-contained breathing apparatus and impervious protective clothing. Firefighters should avoid inhaling any combustion products.

## 6. ACCIDENTAL RELEASE MEASURES

**CONTAINMENT PROCEDURES:** Stop the flow of material, if this is without risk. Material is heavier than water and has limited water solubility. It will collect on the lowest surface.

**CLEAN-UP PROCEDURES:** Eliminate ignition sources including sources of electrical, static or frictional sparks. Ventilate the contaminated area. Absorb spill with inert material. Shovel material into properly labeled closed metal



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containers for disposal. Place in non-leaking containers for immediate disposal. Flush area with water to remove trace residue. Do not allow the spilled product to enter public drainage system or open watercourses.

**EVACUATION PROCEDURES:** Persons not wearing appropriate protective equipment should be excluded from area of spill until clean up has been completed.

**SPECIAL PROCEDURES:** Follow all Local, State, Federal and Provincial regulations for disposal.

## 7. HANDLING & STORAGE

**HANDLING:** Keep container tightly closed and upright to prevent leakage. Ground and bond containers when transferring material. Do not get in contact with skin and eyes. Use this product with adequate ventilation. Avoid prolonged or repeated breathing of vapors. Avoid dust or mist formation. Wash thoroughly after handling. DO NOT eat, drink or smoke in product area.

Do not reuse the empty container. Do not cut or weld on empty drums. Sufficient vapors from residues may be present to cause explosion and serious injury and/or death. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or promptly disposed of.

**STORAGE:** Keep packaged in original, labeled containers until use. Store in a cool, dry, well-ventilated area. Store this product in airtight containers away from sources of heat and light. Ground all equipment to prevent accumulation of static charge. Store away from incompatible materials. Do not remove or deface label. Do not reuse container without recycling or reconditioning in accordance with any Federal, Provincial, State or local laws. Do not use cutting or welding torches, open flames, or electric arcs on empty or full containers.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits.

### PERSONAL PROTECTIVE EQUIPMENT

**EYE/FACE PROTECTION:** Wear safety glasses. Chemical goggles and/ or face shields should be worn, when splashing is a possibility. Contact lenses should not be exposed. If vapor exposure causes eye discomfort, use a full-face respirator.

**SKIN PROTECTION:** Use impervious gloves. Use of impervious apron and boots are recommended.

**RESPIRATORY PROTECTION:** If recommended exposure limits are exceeded, a NIOSH-approved, continuous flow supplied air-respirator, hood or helmet is acceptable. A NIOSH approved self-contained positive pressure breathing apparatus, with full-face piece, is required for spills and/ or emergencies.



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## EXPOSURE GUIDELINE(s):

### Component Exposure Limits

REMA TIP/TOP USA recommends that its customers minimize employee exposure. REMA therefore suggests that its customers consider adopting the lower of the current OSHA PEL or the ACGIH TLV's for the purpose of evaluating employee exposures. The TLV's recommended by the ACGIH have been updated on a continuing basis.

#### Methylisobutyl ketone (108-10-1)

ACGIH: 50 ppm TWA  
75 ppm STEL  
OSHA: 100 ppm TWA; 410 mg/m<sup>3</sup> TWA  
NIOSH: 50 ppm TWA; 205 mg/m<sup>3</sup> TWA  
75 ppm STEL; 300 mg/m<sup>3</sup> STEL

#### Xylenes (o-, m-, p- isomers) (1330-20-7)

ACGIH: 100 ppm TWA  
150 ppm STEL  
OSHA: 100 ppm TWA; 435 mg/m<sup>3</sup> TWA

#### Ethyl benzene (100-41-4)

ACGIH: 100 ppm TWA  
125 ppm STEL  
OSHA: 100 ppm TWA; 435 mg/m<sup>3</sup> TWA  
NIOSH: 100 ppm TWA; 435 mg/m<sup>3</sup> TWA  
125 ppm STEL; 545 mg/m<sup>3</sup> STEL

#### Phenol (108-95-2)

ACGIH: 5 ppm TWA  
Skin - potential significant contribution to overall exposure by the cutaneous route  
OSHA: 5 ppm TWA; 19 mg/m<sup>3</sup> TWA  
prevent or reduce skin absorption  
NIOSH: 5 ppm TWA; 19 mg/m<sup>3</sup> TWA  
15.6 ppm Ceiling (15 min); 60 mg/m<sup>3</sup> Ceiling (15 min)  
Potential for dermal absorption

### Component Exposure Limits - Canada

The following Provincial Exposure Limits apply for this product's components.

#### Methylisobutyl ketone (108-10-1)

Alberta:	50 ppm TWA; 205 mg/m <sup>3</sup> TWA 75 ppm STEL; 307 mg/m <sup>3</sup> STEL
British Columbia:	50 ppm TWA 75 ppm STEL
Manitoba:	50 ppm TWA; 205 mg/m <sup>3</sup> TWA 75 ppm STEL; 300 mg/m <sup>3</sup> STEL
New Brunswick:	50 ppm TWA; 205 mg/m <sup>3</sup> TWA 75 ppm STEL; 307 mg/m <sup>3</sup> STEL
NW Territories:	50 ppm TWA; 205 mg/m <sup>3</sup> TWA 75 ppm STEL; 300 mg/m <sup>3</sup> STEL



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Nova Scotia:	50 ppm TWA 75 ppm STEL
Nunavut:	50 ppm TWA; 205 mg/m <sup>3</sup> TWA 75 ppm STEL; 300 mg/m <sup>3</sup> STEL
Ontario:	50 ppm TWAEV; 205 mg/m <sup>3</sup> TWAEV 75 ppm STEV
Quebec:	50 ppm TWAEV; 205 mg/m <sup>3</sup> TWAEV 75 ppm STEV; 310 mg/m <sup>3</sup> STEV
Saskatchewan:	205 mg/m <sup>3</sup> TWA; 50 ppm TWA 307 mg/m <sup>3</sup> STEL; 75 ppm STEL
Yukon:	100 ppm TWA; 410 mg/m <sup>3</sup> TWA 125 ppm STEL; 510 mg/m <sup>3</sup> STEL
<b>Xylenes (o-, m-, p- isomers) (1330-20-7)</b>	
Alberta:	100 ppm TWA; 434 mg/m <sup>3</sup> TWA 150 ppm STEL; 651 mg/m <sup>3</sup> STEL
British Columbia:	100 ppm TWA 150 ppm STEL
Manitoba:	100 ppm TWA; 435 mg/m <sup>3</sup> TWA 150 ppm STEL; 655 mg/m <sup>3</sup> STEL
New Brunswick:	100 ppm TWA; 434 mg/m <sup>3</sup> TWA 150 ppm STEL; 651 mg/m <sup>3</sup> STEL
NW Territories:	100 ppm TWA; 434 mg/m <sup>3</sup> TWA 150 ppm STEL; 652 mg/m <sup>3</sup> STEL
Nova Scotia:	100 ppm TWA 150 ppm STEL
Nunavut:	100 ppm TWA; 434 mg/m <sup>3</sup> TWA 150 ppm STEL; 652 mg/m <sup>3</sup> STEL
Ontario:	100 ppm TWAEV; 435 mg/m <sup>3</sup> TWAEV 150 ppm STEV; 650 mg/m <sup>3</sup> STEV
Quebec:	100 ppm TWAEV; 434 mg/m <sup>3</sup> TWAEV 150 ppm STEV; 651 mg/m <sup>3</sup> STEV
Saskatchewan:	434 mg/m <sup>3</sup> TWA; 100 ppm TWA 651 mg/m <sup>3</sup> STEL; 150 ppm STEL
Yukon:	100 ppm TWA; 435 mg/m <sup>3</sup> TWA 150 ppm STEL; 650 mg/m <sup>3</sup> STEL
<b>Ethyl benzene (100-41-4)</b>	
Alberta:	100 ppm TWA; 434 mg/m <sup>3</sup> TWA 125 ppm STEL; 543 mg/m <sup>3</sup> STEL
British Columbia:	100 ppm TWA 125 ppm STEL
Manitoba:	100 ppm TWA; 435 mg/m <sup>3</sup> TWA 125 ppm STEL; 545 mg/m <sup>3</sup> STEL
New Brunswick:	100 ppm TWA; 434 mg/m <sup>3</sup> TWA 125 ppm STEL; 543 mg/m <sup>3</sup> STEL
NW Territories:	100 ppm TWA; 434 mg/m <sup>3</sup> TWA 125 ppm STEL; 542 mg/m <sup>3</sup> STEL
Nova Scotia:	100 ppm TWA 125 ppm STEL
Nunavut:	100 ppm TWA; 434 mg/m <sup>3</sup> TWA



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Ontario:	125 ppm STEL; 542 mg/m <sup>3</sup> STEL 100 ppm TWAEV; 435 mg/m <sup>3</sup> TWAEV
Quebec:	125 ppm STEV; 540 mg/m <sup>3</sup> STEV 100 ppm TWAEV; 434 mg/m <sup>3</sup> TWAEV
Saskatchewan:	125 ppm STEV; 543 mg/m <sup>3</sup> STEV 435 mg/m <sup>3</sup> TWA; 100 ppm TWA
Yukon:	543 mg/m <sup>3</sup> STEL; 125 ppm STEL 100 ppm TWA; 435 mg/m <sup>3</sup> TWA
<b>Phenol (108-95-2)</b>	125 ppm STEL; 545 mg/m <sup>3</sup> STEL
Alberta:	5 ppm TWA; 19 mg/m <sup>3</sup> TWA
British Columbia:	5 ppm TWA
Manitoba:	5 ppm TWA; 19 mg/m <sup>3</sup> TWA
New Brunswick:	5 ppm TWA; 19 mg/m <sup>3</sup> TWA
NW Territories:	5 ppm TWA; 19 mg/m <sup>3</sup> TWA
Nova Scotia:	10 ppm STEL; 38 mg/m <sup>3</sup> STEL
Nunavut:	5 ppm TWA
Ontario:	5 ppm TWA; 19 mg/m <sup>3</sup> TWA
Quebec:	10 ppm STEL; 38 mg/m <sup>3</sup> STEL
Saskatchewan:	5 ppm TWAEV; 19 mg/m <sup>3</sup> TWAEV
Yukon:	5 ppm TWAEV; 19 mg/m <sup>3</sup> TWAEV
	19 mg/m <sup>3</sup> TWA; 5 ppm TWA
	29 mg/m <sup>3</sup> STEL; 7.5 ppm STEL
	5 ppm TWA; 19 mg/m <sup>3</sup> TWA
	10 ppm STEL; 38 mg/m <sup>3</sup> STEL

## 9. PHYSICAL & CHEMICAL PROPERTIES

**APPEARANCE:** Grey liquid

**ODOR:** Solvent                      **ODOR THRESHOLD:** Not Available

**BOILING POINT:** 242.6°F (117°C)

**SOLUBILITY IN WATER:** Insoluble

**SPECIFIC GRAVITY:** 0.94 @ 77°F (25°C)

**VAPOR PRESSURE:** 7-9 mbar @ 68°F (20°C)

**% VOLATILE:** 87%

## 10. STABILITY & REACTIVITY

**INCOMPATIBILITY WITH OTHER MATERIALS:** Materials to avoid are strong acids, bases, and oxidizers. Avoid open flames and welding arcs which can cause thermal degradation.

**HAZARDOUS POLYMERIZATION:** Will not occur.



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**DECOMPOSITION PRODUCTS:** Decomposition products may include and are not limited to carbon monoxide, carbon dioxide, and formaldehyde.

## 11. TOXICOLOGICAL INFORMATION

### ACUTE TOXICITY

This product is harmful by inhalation, when in contact with the skin, eyes and if it is swallowed. Aspiration hazard. Lung damage may occur if aspirated into the lungs and may be fatal. Symptoms include coughing and difficulty breathing. May cause CNS effects with symptoms that include headache, drowsiness, dizziness and loss of coordination. Inhalation of high vapor concentrations may cause symptoms of headache, dizziness, drowsiness, nausea and vomiting. Possible cancer hazard.

### CHRONIC TOXICITY

Overexposure may cause damage to the liver and kidneys. Repeated or prolonged exposure may cause skin irritation and dermatitis.

### CARCINOGENICITY

This product contains component(s) that may be listed by ACGIH, IARC, NIOSH, NTP OR OSHA.

#### Component Carcinogenicity

##### Xylenes (o-, m-, p- isomers) (1330-20-7)

ACGIH: A4 - Not Classifiable as a Human Carcinogen

IARC: Monograph 71, 1999; Monograph 47, 1989 (Group 3 (not classifiable))

##### Ethyl benzene (100-41-4)

ACGIH: A3 - Confirmed animal carcinogen with unknown relevance to humans

IARC: Monograph 77, 2000 (Group 2B (possibly carcinogenic to humans))

##### Phenol (108-95-2)

ACGIH: A4 - Not Classifiable as a Human Carcinogen

IARC: Monograph 71, 1999; Monograph 47, 1989 (Group 3 (not classifiable))

## 12. ECOLOGICAL INFORMATION

No information available for the product.

#### Component Analysis - Ecotoxicity - Aquatic Toxicity

##### Methylisobutyl ketone (108-10-1)

###### Test & Species

96 Hr LC50 fathead minnow

505 mg/L

###### Conditions

flow-through

24 Hr LC50 goldfish

460 mg/L

96 Hr EC50 freshwater algae (*Selenastrum capricornutum*)

400 mg/L

5 min EC50 Photobacterium phosphoreum

79.6 mg/L

24 Hr EC50 water flea

4280.0 mg/L

##### Xylenes (o-, m-, p- isomers) (1330-20-7)

###### Test & Species

###### Conditions



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96 Hr LC50 fathead minnow	13.4 mg/L	flow-through
96 Hr LC50 rainbow trout	8.05 mg/L	flow-through
96 Hr LC50 bluegill	16.1 mg/L	flow-through
24 hr EC50 Photobacterium phosphoreum	0.0084 mg/L	
48 Hr EC50 water flea	3.82 mg/L	

## Ethyl benzene (100-41-4)

### Test & Species

Test & Species	Concentration	Conditions
96 Hr LC50 rainbow trout	14.0 mg/L	static
96 Hr LC50 fathead minnow	9.09 mg/L	flow-through
96 Hr LC50 bluegill	150.0 mg/L	static
30 min EC50 Photobacterium phosphoreum	9.68 mg/L	
48 Hr EC50 water flea	2.1 mg/L	

## Phenol (108-95-2)

### Test & Species

Test & Species	Concentration	Conditions
96 Hr LC50 fathead minnow	24 mg/L	flow-through
96 Hr LC50 rainbow trout	8.9 mg/L	flow-through
96 Hr LC50 bluegill	23.88 mg/L	static
5 min EC50 Photobacterium phosphoreum	28.8 mg/L	
15 min EC50 Photobacterium phosphoreum	31.6 mg/L	
48 Hr LC50 water flea	23.0 mg/L	

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL:** Waste must be handled in accordance with all federal, state, provincial, and local regulations.

### UNUSED & UNCONTAMINATED PRODUCT:

#### Component Waste Numbers

#### Methylisobutyl ketone (108-10-1)

RCRA: waste number U161 (Ignitable waste)

#### Xylenes (o-, m-, p- isomers) (1330-20-7)

RCRA: waste number U239 (Ignitable waste, Toxic waste)

#### Phenol (108-95-2)

RCRA: waste number U188

If discarded, this product is considered a RCRA ignitable waste, D001.





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## 14. TRANSPORT INFORMATION

### US DOT Information

**Shipping Name:** Adhesives containing a flammable liquid, Mixture

**UN/NA #:** UN1133 **Hazard Class:** 3 **Packing Group:** II

**Required Label(s):** FLAMMABLE Liquid

**Additional Info.:** PLACARD (WHEN REQUIRED): FLAMMABLE, 3.

EXCEPTIONS: DOT Paragraphs 173.150, 173.173, & 173.242.

ALTERNATE SHIPPING ARRANGEMENTS: Based on package or shipping container size, this product may be shipped as a, "Limited Quantity", or, renamed, "Consumer Commodity" and reclassified as, "ORM-D" Material.

### TDG Information

**Shipping Name:** Adhesives containing a flammable liquid, Mixture

**UN/NA #:** UN1133 **Hazard Class:** 3 **Packing Group:** III

**Required Label(s):** FLAMMABLE Liquid

### IMDG Information

**Additional Info.:** EmS No. = F-E, S-D

### IATA Information

**Additional Info.:** 3

## 15. REGULATORY INFORMATION

### US FEDERAL REGULATIONS

#### SARA 313 INFORMATION:

##### Component Analysis

This material contains one or more of the following chemicals required to be identified under SARA Section 313 (40 CFR 372.65).

##### Methylisobutyl ketone (108-10-1)

SARA 313: 1.0 % de minimis concentration

##### Xylenes (o-, m-, p- isomers) (1330-20-7)

SARA 313: 1.0 % de minimis concentration

##### Ethyl benzene (100-41-4)

SARA 313: 0.1 % de minimis concentration

##### Phenol (108-95-2)

SARA 313: 1.0 % de minimis concentration

#### SARA HAZARD CATEGORY:

**Acute Health:** Yes **Chronic Health:** Yes **Fire:** Yes **Pressure:** No **Reactive:** No



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## COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT (CERCLA):

### Component Analysis

This material contains one or more of the following chemicals required to be identified under CERCLA (40 CFR 302.4).

#### Methylisobutyl ketone (108-10-1)

CERCLA: 5000 lb final RQ; 2270 kg final RQ

#### Xylenes (o-, m-, p- isomers) (1330-20-7)

CERCLA: 100 lb final RQ; 45.4 kg final RQ

#### Ethyl benzene (100-41-4)

CERCLA: 1000 lb final RQ; 454 kg final RQ

#### Phenol (108-95-2)

CERCLA: 1000 lb final RQ; 454 kg final RQ

**TOXIC SUBSTANCES CONTROL ACT (TSCA):** All components are on the U.S. EPA TSCA Inventory List.

Component Analysis - Inventory

Component	CAS #	TSCA	CAN	EEC
Methylisobutyl ketone	108-10-1	Yes	DSL	EINECS
Xylenes (o-, m-, p- isomers)	1330-20-7	Yes	DSL	EINECS
Ethyl benzene	100-41-4	Yes	DSL	EINECS
Phenol	108-95-2	Yes	DSL	EINECS

## STATE RIGHT-TO-KNOW:

### Component Analysis - State

The following components appear on one or more of the following state hazardous substances lists:

Component	CAS	CA	MA	MN	NJ	PA	RI
Methylisobutyl ketone	108-10-1	Yes	Yes	Yes	Yes	Yes	Yes
Xylenes (o-, m-, p- isomers)	1330-20-7	Yes	Yes	Yes	Yes	Yes	Yes
Ethyl benzene	100-41-4	Yes	Yes	Yes	Yes	Yes	Yes
Phenol	108-95-2	Yes	Yes	Yes	Yes	Yes	Yes

The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

WARNING! This product contains a chemical known to the state of California to cause cancer.

## CANADIAN REGULATIONS

This product is regulated under the Canadian Controlled Products Regulations.

## WHMIS INFORMATION:

WHMIS Classification: B2, D2A, D2B



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## Component Analysis - WHMIS IDL

The following components are identified under the Canadian Hazardous Products Act Ingredient Disclosure List:

Component	CAS #	Minimum Concentration
Methylisobutyl ketone	108-10-1	1 %
Ethyl benzene	100-41-4	0.1 %
Phenol	108-95-2	1 %

## EUROPE:

### Component Analysis

Component (CAS#)	EC #
Methylisobutyl ketone (108-10-1)	203-550-1
Xylenes (o-, m-, p- isomers) (1330-20-7)	215-535-7
Ethyl benzene (100-41-4)	202-849-4
Phenol (108-95-2)	<b>16. 203-632-7</b>

## 16. OTHER INFORMATION

### NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:

NFPA Ratings: Health: 2 Fire: 3 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

### MEDICAL EMERGENCIES:

Call CHEMTREC 24 hours a  
Day for emergency information  
800-424-9300

### FOR ANY OTHER INFORMATION:

REMA TIP TOP/NO. AMERICA  
119 Rockland Ave.  
NORTHVALE, NJ 07647  
201-768-8100

**NOTICE:** REMA TIP/TOP USA believes that the information contained on this material safety data sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all-inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements.

**NO WARRANTY IS MADE, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE.**