

RP 802 GREEN SEALER US

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	12/14/2015	400001012729	Date of first issue: 12/14/2015

SECTION 1. IDENTIFICATION

Product name	: RP 802 GREEN SEALER US
Manufacturer or supplier's de	tails
Company name of supplier Address	 Huntsman Advanced Materials Americas LLC P.O. Box 4980 The Woodlands, TX 77387 United States of America
Telephone	: Non-Emergency: (800) 257-5547
E-mail address of person responsible for the SDS	: MSDS@huntsman.com
Emergency telephone	: Chemtrec: (800) 424-9300 or (703) 527-3887

Recommended use of the chemical and restrictions on use

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification	
Flammable liquids	: Category 2
Skin irritation	: Category 2
Reproductive toxicity	: Category 2
Specific target organ systemic toxicity - single exposure	: Category 3 (Respiratory system, Central nervous system)
Specific target organ systemic toxicity - repeated exposure	: Category 2 (Liver, Lungs, Kidney)
Aspiration hazard	: Category 1
Acute aquatic toxicity	: Category 2
Chronic aquatic toxicity	: Category 3
GHS Label element Hazard pictograms	





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Signal Word		: Danger	: Danger		
Hazard Statements		 H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child. H373 May cause damage to organs (Liver, Lungs, Kidney) through prolonged or repeated exposure. H401 Toxic to aquatic life. H412 Harmful to aquatic life with long lasting effects. 			
Preca	utionary Statements	P202 Do not ha and understood P210 Keep awa No smoking. P233 Keep cor P240 Ground/b P241 Use expla- equipment. P242 Use only P243 Take pre- P260 Do not br P264 Wash ski P271 Use only P273 Avoid rela P280 Wear pro- face protection. Response: P301 + P310 IF CENTER or do P303 + P361 + all contaminate P304 + P340 + and keep comfe doctor/ physicia P308 + P313 IF attention. P331 Do NOT if P332 + P313 If attention. P362 Take off of P370 + P378 Ir alcohol-resistar Storage: P403 + P233 S tightly closed. P403 + P235 S P405 Store loct Disposal:	ay from heat/sparks/open flames/hot surfaces tainer tightly closed. ond container and receiving equipment. psion-proof electrical/ ventilating/ lighting/ non-sparking tools. cautionary measures against static discharge. eathe dust/ fume/ gas/ mist/ vapours/ spray. n thoroughly after handling. outdoors or in a well-ventilated area. ease to the environment. tective gloves/ protective clothing/ eye protection/ F SWALLOWED: Immediately call a POISON ctor/ physician. P353 IF ON SKIN (or hair): Take off immediately d clothing. Rinse skin with water/shower. P312 IF INHALED: Remove person to fresh air ortable for breathing. Call a POISON CENTER or an if you feel unwell. F exposed or concerned: Get medical advice/ induce vomiting. skin irritation occurs: Get medical advice/ contaminated clothing and wash before reuse. n case of fire: Use dry sand, dry chemical or nt foam to extinguish. tore in a well-ventilated place. Keep container tore in a well-ventilated place. Keep cool.		





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Other hazards None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
METHYL ISOBUTYL KETONE	108-10-1	30 - 60
toluene	108-88-3	30 - 60
2-Butanone	78-93-3	7 - 13

SECTION 4. FIRST AID MEASURES

General advice	: Do not leave the victim unattended.
If inhaled	 If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of eye contact	 Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
If swallowed	 Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Most important symptoms and effects, both acute and delayed	: None known.

SECTION 5. FIRE-FIGHTING MEASURES

Specific extinguishing methods	:	No data is available on the product itself.
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Not applicable for product as supplied.
emergency procedures	



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Methods and materials for	: Wipe up with absorbent material (e.g. cloth, fleece).
containment and cleaning up	Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	: For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area.
Conditions for safe storage	: Electrical installations / working materials must comply with the technological safety standards.
Materials to avoid	: No materials to be especially mentioned.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Ingredients	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
METHYL ISOBUTYL KETONE	108-10-1	TWA	20 ppm	ACGIH
		STEL	75 ppm	ACGIH
		ST	75 ppm 300 mg/m3	NIOSH REL
		TWA	50 ppm 205 mg/m3	NIOSH REL
		TWA	100 ppm 410 mg/m3	OSHA Z-1
		TWA	50 ppm 205 mg/m3	OSHA PEL
		STEL	75 ppm 300 mg/m3	OSHA PEL
toluene	108-88-3	TWA	20 ppm	ACGIH
		TWA	200 ppm	OSHA Z-2
		CEIL	300 ppm	OSHA Z-2
		Peak	500 ppm	OSHA Z-2
		TWA	100 ppm 375 mg/m3	OSHA PEL
		STEL	150 ppm 560 mg/m3	OSHA PEL
2-Butanone	78-93-3	TWA	200 ppm	ACGIH
		STEL	300 ppm	ACGIH
		TWA	200 ppm 590 mg/m3	NIOSH REL
		ST	300 ppm 885 mg/m3	NIOSH REL





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			TWA	200 ppm 590 mg/m3	OSHA Z-1
			TWA	200 ppm 590 mg/m3	OSHA PEL
			STEL	300 ppm 885 mg/m3	OSHA PEL
Perso	onal protective equip	ment			
Resp	iratory protection	: No persona required.	I respiratory p	rotective equipment no	ormally
Resp	iratory protection	: No persona required.	I respiratory p	rotective equipment no	ormally
Eye p	protection	: Safety glas	Safety glasses		
Skin a	and body protection	: Protective s	: Protective suit		
•					

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	green
Odor	:	hydrocarbon-like
Odor Threshold	:	No data is available on the product itself.
рН	:	No data is available on the product itself.
Boiling point	:	78.89 °C
Flash point	:	3.89 °C Method: Tag closed cup, closed cup
Evaporation rate	:	< 1
Flammability (solid, gas)	:	No data is available on the product itself.
Upper explosion limit	:	No data is available on the product itself.
Lower explosion limit	:	1.2 %(V)
Vapor pressure	:	93.31 hPa (25 °C)
Relative vapor density	:	No data is available on the product itself.
Relative density	:	0.9 - 0.91
–		
Density	:	No data is available on the product itself.



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	bility(ies) ater solubility	: insoluble		
Solubility in other solvents		: No data is av	ailable on the product itself.	
Partition coefficient: n-		: No data is available on the product itself.		
octanol/water Autoignition temperature		: No data is available on the product itself.		
Thermal decomposition		: No data is av	ailable on the product itself.	
Viscosity		: No data is av	ailable on the product itself.	
	Accelerating mposition temperature DT)	: No data is av	ailable on the product itself.	

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reactions	 No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. Stable under recommended storage conditions. No hazards to be specially mentioned.
Conditions to avoid	: No data available

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of : exposure	No data is available on the product itself.
Acute toxicity	
Acute oral toxicity - Product	Acute toxicity estimate : 4,732 mg/kg Method: Calculation method
Acute inhalation toxicity - : Product	Acute toxicity estimate: 29.75 mg/l Exposure time: 4 h Test atmosphere: vapor Method: Calculation method
Ingredients: METHYL ISOBUTYL KETONE: Acute dermal toxicity	LD50 (Rat, male and female): > 2,000 mg/kg Method: OECD Test Guideline 402 Assessment: The substance or mixture has no acute dermal toxicity
toluene: Acute dermal toxicity	LD50 (Rabbit): > 5,000 mg/kg



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2-Buta	anone:		
Acute	dermal toxicity	: LD50 (Rabbit, n	nale): > 10 ml/kg
	toxicity (other routes of histration)	: No data availab	le
Skin	corrosion/irritation		
METH Speci Asses Metho Resul toluer Speci	es: Rabbit	ו e 404	
	bd: Directive 67/548/EE	C, Annex V, B.4.	
Speci	anone : es: Rabbit t: Mild skin irritation		
Serio	us eye damage/eye irr	itation	
METH Speci Resul	<u>dients:</u> IYL ISOBUTYL KETON es: Rabbit t: No eye irritation od: OECD Test Guidelin		
Resul	ne: es: Rabbit t: No eye irritation od: OECD Test Guidelin	e 405	
Speci Resul	anone: es: Rabbit it: Irritating to eyes. ssment: Irritant		
Resul Asses	es: Rabbit t: slight irritation ssment: Mild eye irritant od: OECD Test Guidelin		
Resp	iratory or skin sensitiz	zation	
	<u>dients:</u> IYL ISOBUTYL KETON	IE:	

METHYL ISOBUTYL KETONE: Routes of exposure: Skin Species: Guinea pig Method: OECD Test Guideline 406



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Result: Does not cause skin sensitization.

toluene: Routes of exposure: Skin Species: Guinea pig Method: Directive 67/548/EEC, Annex V, B.6. Result: Does not cause skin sensitization.

2-Butanone: Routes of exposure: Skin Species: Guinea pig Method: OECD Test Guideline 406 Result: Does not cause skin sensitization.

Assessment:

No data available

Germ cell mutagenicity

Ingredients:

toluene:

Genotoxicity in vitro

: Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 476 **Result:** negative

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Ingredients:

toluene:	
Genotoxicity in vivo	: Application Route: Intraperitoneal injection Method: OPPTS 870.5385
	Result: negative

Carcinogenicity

Ingredients:

METHYL ISOBUTYL KETONE: Species: Rat, (male and female) **Application Route: Inhalation** Exposure time: 6 hours Dose: 1840 mg/m³ Frequency of Treatment: 5 daily Method: Expert judgment Result: Not classified due to inconclusive data. Target Organs: Kidney

toluene: Species: Rat, (male and female) Application Route: Inhalation Exposure time: 103 weeks Dose: 4522 mg/m³ Frequency of Treatment: 6.5 hour Method: OECD Test Guideline 453 **Result:** negative Target Organs: Respiratory Tract

Target Organs: Kidney



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	nogenicity - sment	: No data available			
OSH	A		product present at levels greater than or ntified as a carcinogen or potential A.		
NTP			No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinoge by NTP.		
Repro	oductive toxicity				
Ingree	dients:				
	IYL ISOBUTYL KETONE s on fertility	: Species: Rat, ma Application Route Target Organs: K	e: Inhalation		
		Target Organs: L	iver		
toluen	e:	level): 1.875 mg/l General Toxicity level): 1.875 mg/l Symptoms: Redu	e: Inhalation Parent: NOAEL (No observed adverse effect F1: NOAEL (No observed adverse effect		
2-Buta	anone:	Species: Rat, ma Application Route Method: OECD T			
Ingred	<u>dients:</u>				
	IYL ISOBUTYL KETONE s on fetal development	: Species: Rat, fen Application Route General Toxicity effect level): 4,10	e: Inhalation Maternal: NOAEL (No observed adverse 6 mg/m³ rest Guideline 414		
toluen	e:				
		Species: Rat, fen Application Route General Toxicity effect level): 2,81 Method: Other gu Result: No terato	e: Inhalation Maternal: NOAEL (No observed adverse 2 mg/m³ iidelines		
2-Buta	anone:				





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		effect level): 1,0	y Maternal: NOAEL (No observed adverse 002 ppm Test Guideline 414			
toluer	<mark>dients:</mark> e: ductive toxicity -	: Some evidence	of adverse effects on development, based on			
	sment	animal experim				
STOT	-single exposure					
METH Route Targe	dients: IYL ISOBUTYL KETC s of exposure: Inhala t Organs: Respiratory sment: May cause re	tion [,] Tract				
	t Organs: Central ner	vous system owsiness or dizziness.				
Route Targe	anone: s of exposure: Inhala t Organs: Central ner sment: May cause dr					

STOT-repeated exposure

Ingredients:

toluene: Target Organs: Liver, Lungs, Kidney Assessment: May cause damage to organs through prolonged or repeated exposure.

Repeated dose toxicity

Ingredients:

METHYL ISOBUTYL KETONE: Species: Rat, male and female NOEC: 250 mg/kg, 1840 mg/m3 Application Route: Ingestion Test atmosphere: vapor Exposure time: 6 h Number of exposures: 7 d Method: OECD Test Guideline 451

toluene: Species: Rat, male and female Lowest Observed Effect Concentration: 625 mg/kg, 600 ppm



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Application Route: Ingestion Test atmosphere: vapor Exposure time: 13 Weeks Number of exposures: 6 d Method: OECD Test Guideline 453

2-Butanone: Species: Rat, male and female NOEC: 5041 ppm Test atmosphere: vapor Exposure time: 2,160 h Number of exposures: 5 d Method: OECD Test Guideline 413

Repeated dose toxicity - : No data available Assessment

Aspiration toxicity

Ingredients:

toluene: May be fatal if swallowed and enters airways.

Experience with human exposure

General Information:	No data available
Inhalation:	No data available
Skin contact:	No data available
Eye contact:	No data available
Ingestion:	No data available

Toxicology, Metabolism, Distribution No data available

Neurological effects No data available

Further information

Product: Remarks: No data available



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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity Ingredients: METHYL ISOBUTYL KETONE: Toxicity to fish :	LC50 (Brachydanio rerio (zebrafish)): > 179 mg/l
·	Exposure time: 96 h Test Type: static test Test substance: Fresh water Method: OECD Test Guideline 203
toluene: Toxicity to fish :	LC50: 5.5 mg/l Exposure time: 96 h Test Type: flow-through test Test substance: Fresh water
2-Butanone: Toxicity to fish :	LC50: 3,200 mg/l Exposure time: 96 h
	LC50: 4,467 mg/l Exposure time: 96 h
	LC50: 5,600 mg/l Exposure time: 96 h
	LC50 (Pimephales promelas (fathead minnow)): 2,993 mg/l Exposure time: 96 h Test Type: static test Test substance: Fresh water Method: OECD Test Guideline 203
Ingredients: METHYL ISOBUTYL KETONE:	
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 200 mg/l Exposure time: 48 h Test Type: static test Test substance: Fresh water Method: OECD Test Guideline 202
toluene: Toxicity to daphnia and other : aquatic invertebrates	EC50 (Ceriodaphnia dubia (Water flea)): 3.78 mg/l Exposure time: 48 h Test Type: Other guidelines Test substance: Fresh water Method: Aquatic Invertebrate Acute Toxicity Test, Freshwater Daphnids
2-Butanone: Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): 308 mg/l Exposure time: 48 h Test Type: static test Test substance: Fresh water



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				Method: OECD	Test Guideline 202
N	ngredient METHYL IS Foxicity to a	SOBUTYL KETON		Exposure time: Test Type: semi Test substance:	i-static test
	2-Butanone Foxicity to		:	mg/l Exposure time: Test Type: static Test substance:	c test
	M-Factor (/ oxicity)	Acute aquatic	:	No data availab	le
to T	ngredient oluene: Foxicity to oxicity)	<u>s:</u> fish (Chronic	:	NOEC: 1.39 mg Exposure time: Test Type: flow- Test substance:	40 d through test
N T a	Foxicity to	BOBUTYL KETON daphnia and other ertebrates		Exposure time: Test Type: semi Test substance:	i-static test
T a	oluene: Foxicity to aquatic inv Chronic to		:	Exposure time: Test Type: Othe Test substance:	er guidelines
	M-Factor (oxicity)	Chronic aquatic	:	No data availab	le
Т	Foxicity to	bacteria	:	No data availab	le
	Foxicity to a organisms	soil dwelling	:	No data availab	le
F	Plant toxici	ty	:	No data availab	le
S	Sediment t	oxicity	:	No data availab	le



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Toxic	ity to terrestrial	:	No data available	
organ				
	exicology Assessment aquatic toxicity	:	No data available	
Chror	nic aquatic toxicity	:	No data available	
Toxic	ity Data on Soil	:	No data available	
	organisms relevant to nvironment	:	No data available	
	er information: ata available			
Persi	stence and degradabil	lity		
Ingre	dients:			
	⊣YL ISOBUTYL KETON ₂gradability		Inoculum: activate Concentration: 25 Result: Readily bio Biodegradation: 8 Exposure time: 28 Method: OECD Te	2 mg/l odegradable. 33 %
toluer Biode	ne: gradability	:	Inoculum: Sewage Concentration: 10 Result: Readily bio Biodegradation: 8 Exposure time: 5	omg/l odegradable. 31 %
	anone: gradability	:	Inoculum: activate Concentration: 2 r Result: Readily bio Biodegradation: 2 Exposure time: 28 Method: OECD Te	mg/l odegradable. 98 %
	emical Oxygen and (BOD)	:	No data available	
Cherr (COD	nical Oxygen Demand))	:	No data available	
BOD/	COD	:	No data available	
ThOE)	:	No data available	
BOD/	ThOD	:	No data available	



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Disso (DOC	blved organic carbon C)	:	No data available	
	ico-chemical ovability	:	No data available	
Stabi	ility in water	:	No data available	
Phote	odegradation	:	No data available	
	ict on Sewage tment	:	No data available	
Bioa	ccumulative potential			
Ingre	edients:			
	tanone: ccumulation	:	Bioconcentration f	actor (BCF): 1
MET Partit	edients: HYL ISOBUTYL KETONI tion coefficient: n- nol/water		log Pow: 1.9 pH: 6.7 Method: OECD Te	est Guideline 117
	ne: tion coefficient: n- nol/water	:	log Pow: 2.73 (20 pH: 7	°C)
Partit	tanone: tion coefficient: n- nol/water	:	log Pow: 0.3 (40 ° pH: 7 Method: OECD Te	
Mobi	ility in soil			
Mobi	lity	:	No data available	
Ingre	edients:			
envir	ne: ibution among onmental compartments tanone:	:	Koc: 34 - 120. Me	thod: OECD Test Guideline 312
Distri	ibution among onmental compartments	:	Koc: 29 - 34.	
	ility in soil	:	No data available	
Othe	er adverse effects			
Envir pathv	ronmental fate and ways	:	No data available	
	Ilts of PBT and vPvB ssment	:	No data available	



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	indocri otentia	ne disrupting I	:	No data available	
		ed organic bound s (AOX)	:	No data available	
Н	lazardo	ous to the ozone laye	ər		
0)zone-l	Depletion Potential	:	Protection of Strat Substances Remarks: This pro manufactured with	R Protection of Environment; Part 82 tospheric Ozone - CAA Section 602 Class I oduct neither contains, nor was n a Class I or Class II ODS as defined by the t Section 602 (40 CFR 82, Subpt. A, App.A +
in G	nformat	al ecological tion - Product varming potential	-	No data available No data available	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Contaminated packaging	:	Empty containers should be taken to an approved waste
		handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

IATA UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passenger aircraft)	 : UN 1993 : Flammable liquid, n.o.s. (METHYL ISOBUTYL KETONE, TOLUENE) : 3 : III : Flammable Liquids : 366 : 355
IMDG UN number Proper shipping name Class Packing group Labels	 : UN 1993 : FLAMMABLE LIQUID, N.O.S. (METHYL ISOBUTYL KETONE, TOLUENE) : 3 : III : 3





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EmS Marin	Code e pollutant	: F-E, <u>S-E</u> : no	
	sport in bulk accord	-	RPOL 73/78 and the IBC Code
Dome	estic regulation		
DOT	Classification		
UN/IE	D/NA number	: UN 1993	
Prope	er shipping name	: FLAMMABLE I (METHYL ISO	LIQUIDS, N.O.S. BUTYL KETONE, TOLUENE)
Class		: 3	
Packi	ng group	: 111	
Label	S	: FLAMMABLE I	LIQUID
ERG	Code	: 128	
Marin	e pollutant	: no	

SECTION 15. REGULATORY INFORMATION

TSCA - 5(a) Significant New	:	Not relevant
Use Rule List of Chemicals		

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Ingredients	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
TOLUENE	108-88-3	1000	2745
METHYLISOBUTYLKETONE	108-10-1	5000	13524
2-BUTANONE	78-93-3	5000	67843

SARA 311/312 Hazards	Fire Hazard Chronic Health Hazard Acute Health Hazard		
SARA 313	The following components are subject to reporting levels established by SARA Title III, Section 313:		
	toluene	108-88-3	36.43 %
	METHYL ISOBUTYL KETONE	108-10-1	36.97 %

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B). The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 12 (40 CFR 61): METHYL ISOBUTYL 108-10-1 36.97 % KETONE

toluene



108-88-3

36.43 %

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This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

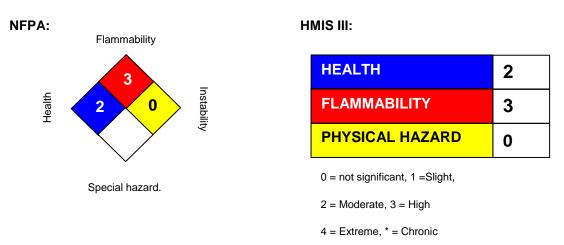
California Prop 65	WARNING! This p State of California	product contains a chemical known in the a to cause cancer.	
METHYL ISOBU	TYL KETONE	108-10-1	
	WARNING: This p	product contains a chemical known in the	
	State of California	a to cause birth defects or other reproductive	ve
	harm.		
toluene		108-88-3	
METHYL ISOBU	TYL KETONE	108-10-1	

The ingredients of this product are reported in the following inventories:

CH INV TSCA	: The mixture contains substances listed on the Swiss Inventory : On TSCA Inventory
	,
DSL	: All components of this product are on the Canadian DSL.
AICS	: On the inventory, or in compliance with the inventory
NZIoC	: Not in compliance with the inventory
ENCS	: On the inventory, or in compliance with the inventory
ISHL	: On the inventory, or in compliance with the inventory
KECI	: On the inventory, or in compliance with the inventory
PICCS	: On the inventory, or in compliance with the inventory
IECSC	: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Further information



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