## SAFETY DATA SHEET



#### 1. Identification

Product number 100516

Product identifier 100516 Primer - 3 in 1 - Black Aerosol 454 g / 16 oz

Not applicable.

Company information Kardol Quality Products

9933 Alliance Rd Cincinnati, OH 45242

**Company phone** 1-712-737-4993

Emergency telephone US CHEMTREC: (800) 424-9300

**Emergency telephone outside** 

US

Version # 03

Supersedes date 07-24-2015
Recommended use COATING
Recommended restrictions None known.

## 2. Hazard(s) identification

Physical hazardsFlammable aerosolsCategory 1Health hazardsSkin corrosion/irritationCategory 2

Serious eye damage/eye irritation Category 2A
Carcinogenicity Category 1A
Reproductive toxicity (the unborn child) Category 2

Specific target organ toxicity, single exposure Category 3 narcotic effects

Specific target organ toxicity, repeated

exposure

Aspiration hazard Category 1

Environmental hazards Not classified.

OSHA defined hazards Not classified.

Label elements



Signal word Danger

**Hazard statement** Extremely flammable aerosol. May be fatal if swallowed and enters airways. Causes skin irritation.

Causes serious eye irritation. May cause drowsiness or dizziness. May cause cancer. Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated

Category 2

exposure.

**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. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response If swallowed: Immediately call a poison center/doctor. If on skin: Wash with plenty of water. 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. Specific treatment (see this label). Do NOT induce vomiting. If

skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical

advice/attention. Take off contaminated clothing and wash before reuse.

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Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from **Storage** 

sunlight. Do not expose to temperatures exceeding 50°C/122°F.

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

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information None.

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	20 - 40
Propane		74-98-6	10 - 20
Toluene		108-88-3	10 - 20
Isobutane		75-28-5	2.5 - 10
Magnesium Silicate		14807-96-6	2.5 - 10
Methyl Isobutyl Ketone		108-10-1	2.5 - 10
n-Butyl Acetate		123-86-4	2.5 - 10
Carbon Black		1333-86-4	1 - 2.5
Isopropyl Alcohol		67-63-0	1 - 2.5
Nitrocellulose		9004-70-0	1 - 2.5
Propylene Glycol Monomethyl Ether Acetate		108-65-6	1 - 2.5
Crystalline Silica		14808-60-7	0.1 - 1
Solvent Naphtha (Petroleum), Light Aromatic		64742-95-6	0.1 - 1
Other components below reportable leve	els		2.5 - 10

<sup>\*</sup>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. Call a POISON

CENTER or doctor/physician if you feel unwell.

Wash off with soap and water. Get medical attention if irritation develops and persists. Skin contact

Eve contact Rinse with water. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

Most important

symptoms/effects, acute and

delayed

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. 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. Keep victim under observation. Symptoms may be delayed.

**General information** 

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.

#### 5. Fire-fighting measures

Suitable extinguishing media

Powder. Alcohol resistant foam. Carbon dioxide (CO2).

Unsuitable extinguishing media

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

Specific hazards arising from the chemical

Contents under pressure. Pressurized container may explode when exposed to heat or flame.

Special protective equipment

Firefighters must use standard protective equipment including flame retardant coat, helmet with

face shield, gloves, rubber boots, and in enclosed spaces, SCBA. and precautions for firefighters

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Fire-fighting equipment/instructions

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not

breathe fumes.

General fire hazards

Extremely flammable aerosol.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Do not breathe gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. 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

Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.

**Environmental precautions** 

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

## 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. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not breathe gas. Avoid contact with eyes, skin, and clothing. Use only in well-ventilated areas. Should be handled in closed systems, if possible. Pregnant or breastfeeding women must not handle this product. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Level 2 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Refrigeration recommended. 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	Type	Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Carbon Black (CAS 1333-86-4)	PEL	3.5 mg/m3	
Isopropyl Alcohol (CAS 67-63-0)	PEL	980 mg/m3	
		400 ppm	
Methyl Isobutyl Ketone (CAS 108-10-1)	PEL	410 mg/m3	
,		100 ppm	
n-Butyl Acetate (CAS 123-86-4)	PEL	710 mg/m3	
•		150 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
,		1000 ppm	

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US O	SHA Ta	hle 7-2	(29	CFR	1910	1000)
<b>00.</b> 0	יווסי	1016 2-2	(23	O1 11	1310.	1000)

US. OSHA Table Z-2 (29 CFR 1910 Components	0.1000) Type	Value	
Toluene (CAS 108-88-3)	Ceiling TWA	300 ppm 200 ppm	
US. OSHA Table Z-3 (29 CFR 1910 Components	0.1000) Type	Value	Form
Crystalline Silica (CAS	TWA	0.3 mg/m3	Total dust.
14808-60-7)		0.1 mg/m3	Respirable.
		2.4 mppcf	Respirable.
Magnesium Silicate (CAS	TWA	0.3 mg/m3	Total dust.
14807-96-6)			
		0.1 mg/m3	Respirable.
		20 mppcf	
		2.4 mppcf	Respirable.
JS. ACGIH Threshold Limit Value			_
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
Carbon Black (CAS	TWA	3 mg/m3	Inhalable fraction.
1333-86-4) Crystalline Silica (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
sobutane (CAS 75-28-5)	STEL	1000 ppm	
sopropyl Alcohol (CAS 67-63-0)	STEL	400 ppm	
, , , , , , , , , , , , , , , , , , , ,	TWA	200 ppm	
Magnesium Silicate (CAS 14807-96-6)	TWA	2 mg/m3	Respirable fraction.
Methyl Isobutyl Ketone (CAS 108-10-1)	STEL	75 ppm	
D	TWA	20 ppm	
n-Butyl Acetate (CAS 123-86-4)	STEL	200 ppm	
	TWA	150 ppm	
Гoluene (CAS 108-88-3)	TWA	20 ppm	
JS. NIOSH: Pocket Guide to Cher	nical Hazards		
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
Carbon Black (CAS	TWA	0.1 mg/m3	
1333-86-4)		-	
Crystalline Silica (CAS	TWA	0.05 mg/m3	Respirable dust.
14808-60-7) Isobutane (CAS 75-28-5)	TWA	1900 mg/m3	
33344110 (3/10/10/20-0)	. **/ 1	800 ppm	
sopropyl Alcohol (CAS 67-63-0)	STEL	1225 mg/m3	
		500 ppm	
	TWA	980 mg/m3	
		400 ppm	
Magnesium Silicate (CAS	TWA	2 mg/m3	Respirable.
l4807-96-6) Methyl Isobutyl Ketone	STEL	300 mg/m3	
CAS 108-10-1)	CILL	ooo mg/mo	
•		75 ppm	
	TWA	205 mg/m3	
		50 ppm	

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US. NIOSH: Pocket Guide to Cher	mical Hazards		
Components	Туре	Value Form	
n-Butyl Acetate (CAS 123-86-4)	STEL	950 mg/m3	
		200 ppm	
	TWA	710 mg/m3	
		150 ppm	
Propane (CAS 74-98-6)	TWA	1800 mg/m3	
		1000 ppm	
Toluene (CAS 108-88-3)	STEL	560 mg/m3	
		150 ppm	
	TWA	375 mg/m3	
		100 ppm	
US. Workplace Environmental Ex	posure Level (WEEL) Guides		
Components	Type	Value	
Propylene Glycol Monomethyl Ether Acetate	TWA	50 ppm	

# (CAS 108-65-6) Biological limit values

**ACGIH Biological Exposure Indices** 

Components	Value	Determinant	Specimen	Sampling Time	
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*	
Isopropyl Alcohol (CAS 67-63-0)	40 mg/l	Acetone	Urine	*	
Methyl Isobutyl Ketone (CAS 108-10-1)	1 mg/l	Methyl isobutyl ketone	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	*	

<sup>\* -</sup> For sampling details, please see the source document.

#### **Exposure guidelines**

## US - California OELs: Skin designation

Propylene Glycol Monomethyl Ether Acetate (CAS

108-65-6)

Toluene (CAS 108-88-3)

Can be absorbed through the skin.

Can be absorbed through the skin.

#### US - Minnesota Haz Subs: Skin designation applies

Toluene (CAS 108-88-3)

Skin designation applies.

## Appropriate engineering controls

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** Wear safety glasses with side shields (or goggles).

**Hand protection** Wear appropriate chemical resistant gloves.

Skin protection

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

Skin protection

**Respiratory protection** If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an

air-supplied respirator.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using, do not eat, drink or smoke. 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.

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## 9. Physical and chemical properties

**Appearance** 

Physical state Gas.
Form Aerosol.
Color Not available.
Odor Not available.
Odor threshold Not available.
PH Not available.
Melting point/freezing point Not available.

Initial boiling point and boiling

132.89 °F (56.05 °C) estimated

range

Flash point -156.0 °F (-104.4 °C) PROPELLANT estimated

Evaporation rate Not available.

Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower

1.4 % estimated

(%)

Flammability limit - upper

9.4 % estimated

(%)

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure 212.42 psig @70F estimated

Vapor densityNot available.Relative densityNot available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature 995 °F (535 °C) estimated

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

VOC Content Auto Body Primers Category; PWR(MIR) < 1.55; VOC COMPLIANT

Specific gravity 0.831 estimated

10. Stability and reactivity

**Reactivity**The 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 temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents. Nitrates. Fluorine. Chlorine. Hazardous decomposition No hazardous decomposition products are known.

products

#### 11. Toxicological information

#### Information on likely routes of exposure

**Ingestion** Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Inhalation 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.

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Symptoms related to the physical, chemical and toxicological characteristics

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. 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	May be fatal if swallowed and ente	ers airways. Narcotic effects.
Components	Species	Test Results
Acetone (CAS 67-64-1)		
Acute		
Dermal		
LD50	Guinea pig	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
	Rabbit	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
Inhalation		
LC50	Rat	55700 ppm, 3 Hours
		132 mg/l, 3 Hours
		50.1 mg/l
Oral		
LD50	Rat	5800 mg/kg
		2.2 ml/kg
Carbon Black (CAS 1333-86	G-4)	
Acute		
Oral		
LD50	Rat	> 8000 mg/kg
sobutane (CAS 75-28-5)		
Acute		
Inhalation		4007 # 400 14
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
sopropyl Alcohol (CAS 67-6	3-0)	
Acute		
Dermal	D-hh:	AC A million, OA Harrina
LD50	Rabbit	16.4 ml/kg, 24 Hours
Inhalation	Det	> 10000 ppm 6 Hours
LC50	Rat	> 10000 ppm, 6 Hours
<i>Oral</i> LD50	Rat	5.84 g/kg
		3.04 g/kg
Methyl Isobutyl Ketone (CAS <b>Acute</b>	5 100-10-1)	
Inhalation		
LC50	Rat	2000 - 4000 ppm, 4 Hours
Oral		
LD50	Rat	2.08 g/kg
n-Butyl Acetate (CAS 123-8		3 3
Acute	,	
Dermal		
LD50	Rabbit	> 16 ml/kg, 24 Hours
Inhalation		
LC50	Rat	1087 ppm, 4 Hours
2000	1 101	1007 ppin, 4 riouis

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Components	Species	Test Results
		0.74 mg/l, 4 Hours
Oral		
LD50	Rat	14130 mg/kg
		12.2 ml/kg
ropane (CAS 74-98-6)		
Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h
ropylene Glycol Monomethy	yl Ether Acetate (CAS 108-65-6)	
Acute		
Dermal		
LD50	Rat	> 2000 mg/kg, 24 Hours
Oral		
LD50	Rat	> 14.1 ml
		5155 mg/kg
olvent Naphtha (Petroleum)	), Light Aromatic (CAS 64742-95-6)	
Acute		
Dermal		
LD50	Rabbit	> 1900 mg/kg, 24 Hours
Inhalation		
LC50	Rat	> 5020 mg/m3, 4 Hours
		> 4980 mg/m3
		> 4980 mg/m3, 4 Hours
		> 4.96 mg/l, 4 Hours
Oral		
LD50	Rat	4820 mg/kg
oluene (CAS 108-88-3)		
Acute		
Dermal		
LD50	Rabbit	> 5000 mg/kg, 24 Hours
Inhalation		
LC50	Mouse	6405 - 7436 ppm, 6 Hours
		5320 ppm, 8 Hours
	Rat	5879 - 6281 ppm, 6 Hours
		12.5 - 28.8 mg/l, 4 Hours
Oral		•

**Skin corrosion/irritation** Causes skin irritation.

Serious eye damage/eye

irritation

Causes serious eye irritation.

## Respiratory or skin sensitization

Respiratory sensitization

Not available.

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

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity May cause cancer.

#### IARC Monographs. Overall Evaluation of Carcinogenicity

Carbon Black (CAS 1333-86-4) 2B Possibly carcinogenic to humans.

Crystalline Silica (CAS 14808-60-7) If <1L: Consumer Commodity Carcinogenic to humans.

Magnesium Silicate (CAS 14807-96-6) 2B Possibly carcinogenic to humans.

3 Not classifiable as to carcinogenicity to humans.

2B Possibly carcinogenic to humans. Methyl Isobutyl Ketone (CAS 108-10-1)

3 Not classifiable as to carcinogenicity to humans. Toluene (CAS 108-88-3)

## OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity Suspected of damaging the unborn child.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity repeated exposure

Respiratory system. Skin. Kidneys. Central nervous system. Eyes. Liver. May cause damage to

organs through prolonged or repeated exposure.

May be fatal if swallowed and enters airways. **Aspiration hazard** 

**Chronic effects** Prolonged exposure may cause chronic effects. May cause damage to organs through prolonged

or repeated exposure.

## 12. Ecological information

**Ecotoxicity** Harmful to aquatic life with long lasting effects.

Aquatic         Crustacea         EC50         Water flea (Daphnia magna)         21.6 - 23.9 mg/l, 48 hours           Fish         LC50         Rainbow trout,donaldson trout (Oncorhynchus mykiss)         4740 - 6330 mg/l, 96 hours           Isopropyl Alcohol (CAS 67-63-0)         Aquatic         4740 - 6330 mg/l, 96 hours           Algae         IC50         Algae         1000.0001 mg/L, 72 Hours           Crustacea         EC50         Daphnia         13299 mg/L, 48 Hours           Fish         LC50         Bluegill (Lepomis macrochirus)         > 1400 mg/l, 96 hours           Methyl Isobutyl Ketone (CAS 108-10-1)         Aquatic         Fish         LC50         Fathead minnow (Pimephales promelas)         492 - 593 mg/l, 96 hours           m-Butyl Acetate (CAS 123-86-4)         Aquatic         Algae         674.7 mg/L, 72 Hours           Algae         IC50         Algae         674.7 mg/L, 72 Hours           Fish         LC50         Fathead minnow (Pimephales promelas)         17 - 19 mg/l, 96 hours           Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)         Aquatic         17 - 19 mg/l, 96 hours           Crustacea         EC50         Daphnia         500.0001 mg/L, 48 Hours           Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)         Aquatic           Crustacea         EC50	Components		Species	Test Results
Crustacea   EC50   Water flea (Daphnia magna)   21.6 - 23.9 mg/l, 48 hours   Fish   LC50   Rainbow trout,donaldson trout (Oncorhynchus mykiss)   4740 - 6330 mg/l, 96 hours   4740 - 6330 mg/l, 72 Hours   4740 - 6330 mg	Acetone (CAS 67-64-1)			
Fish   LC50   Rainbow trout, donaldson trout (Oncorhynchus mykiss)   A740 - 6330 mg/l, 96 hours (Oncorhynchus mykiss)	Aquatic			
Concorhynchus mykiss    Sopropyl Alcohol (CAS 67-63-0)	Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours
Aquatic         Algae         IC50         Algae         1000.0001 mg/L, 72 Hours           Crustacea         EC50         Daphnia         13299 mg/L, 48 Hours           Fish         LC50         Bluegill (Lepomis macrochirus)         > 1400 mg/l, 96 hours           Methyl Isobutyl Ketone (CAS 108-10-1)         Aquatic         Fish         LC50         Fathead minnow (Pimephales promelas)         492 - 593 mg/l, 96 hours           n-Butyl Acetate (CAS 123-86-4)         Aquatic         Algae         IC50         Algae         674.7 mg/L, 72 Hours           Fish         LC50         Fathead minnow (Pimephales promelas)         17 - 19 mg/l, 96 hours           Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)         Aquatic         Aquatic           Crustacea         EC50         Daphnia         500.0001 mg/L, 48 Hours           Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)         Aquatic           Crustacea         EC50         Daphnia         6.14 mg/L, 48 Hours           Toluene (CAS 108-88-3)         Aquatic           Algae         IC50         Algae         433.0001 mg/L, 72 Hours           Crustacea         EC50         Daphnia         7.645 mg/L, 48 Hours	Fish	LC50		4740 - 6330 mg/l, 96 hours
Algae IC50 Algae 1000.0001 mg/L, 72 Hours Crustacea EC50 Daphnia 13299 mg/L, 48 Hours Fish LC50 Bluegill (Lepomis macrochirus) > 1400 mg/l, 96 hours  Methyl Isobutyl Ketone (CAS 108-10-1)  Aquatic Fish LC50 Fathead minnow (Pimephales promelas) 492 - 593 mg/l, 96 hours  n-Butyl Acetate (CAS 123-86-4)  Aquatic Algae IC50 Algae 674.7 mg/L, 72 Hours Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours  Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)  Aquatic Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours  Toluene (CAS 108-88-3)  Aquatic Algae IC50 Daphnia 7.645 mg/L, 48 Hours	Isopropyl Alcohol (CAS 67-	63-0)		
Crustacea         EC50         Daphnia         13299 mg/L, 48 Hours           Fish         LC50         Bluegill (Lepomis macrochirus)         > 1400 mg/l, 96 hours           Methyl Isobutyl Ketone (CAS 108-10-1)           Aquatic         Fish         LC50         Fathead minnow (Pimephales promelas)         492 - 593 mg/l, 96 hours           Aquatic           Algae         IC50         Algae         674.7 mg/L, 72 Hours           Fish         LC50         Fathead minnow (Pimephales promelas)         17 - 19 mg/l, 96 hours           Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)         Aquatic         500.0001 mg/L, 48 Hours           Crustacea         EC50         Daphnia         500.0001 mg/L, 48 Hours           Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)         Aquatic         6.14 mg/L, 48 Hours           Crustacea         EC50         Daphnia         6.14 mg/L, 48 Hours           Toluene (CAS 108-88-3)         Aquatic         433.0001 mg/L, 72 Hours           Aquatic         Algae         433.0001 mg/L, 48 Hours	Aquatic			
Fish LC50 Bluegill (Lepomis macrochirus) > 1400 mg/l, 96 hours  Methyl Isobutyl Ketone (CAS 108-10-1)  Aquatic Fish LC50 Fathead minnow (Pimephales promelas) 492 - 593 mg/l, 96 hours  n-Butyl Acetate (CAS 123-86-4)  Aquatic Algae IC50 Algae 674.7 mg/L, 72 Hours Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours  Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)  Aquatic Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Algae	IC50	Algae	1000.0001 mg/L, 72 Hours
Methyl Isobutyl Ketone (CAS 108-10-1)  Aquatic Fish LC50 Fathead minnow (Pimephales promelas) 492 - 593 mg/l, 96 hours  n-Butyl Acetate (CAS 123-86-4)  Aquatic Algae IC50 Algae 674.7 mg/L, 72 Hours Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours  Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)  Aquatic Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours  Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Crustacea	EC50	Daphnia	13299 mg/L, 48 Hours
Aquatic Fish LC50 Fathead minnow (Pimephales promelas) 492 - 593 mg/l, 96 hours  n-Butyl Acetate (CAS 123-86-4)  Aquatic Algae IC50 Algae 674.7 mg/L, 72 Hours Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours  Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)  Aquatic Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Fish	LC50	Bluegill (Lepomis macrochirus)	> 1400 mg/l, 96 hours
Fish LC50 Fathead minnow (Pimephales promelas) 492 - 593 mg/l, 96 hours  n-Butyl Acetate (CAS 123-86-4)  Aquatic  Algae IC50 Algae Sathead minnow (Pimephales promelas) 674.7 mg/L, 72 Hours Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours  Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)  Aquatic  Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic  Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic  Algae IC50 Algae Algae 433.0001 mg/L, 72 Hours  Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Methyl Isobutyl Ketone (CA	S 108-10-1)		
Aquatic Algae IC50 Algae G74.7 mg/L, 72 Hours Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours  Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6) Aquatic Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6) Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3) Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Aquatic			
Aquatic Algae IC50 Algae 674.7 mg/L, 72 Hours Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours  Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6) Aquatic Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6) Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Tolluene (CAS 108-88-3) Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Fish	LC50	Fathead minnow (Pimephales promelas)	492 - 593 mg/l, 96 hours
Algae IC50 Algae 674.7 mg/L, 72 Hours Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours  Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)  Aquatic Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours  Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	n-Butyl Acetate (CAS 123-8	36-4)		
Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours  Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)  Aquatic Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours  Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Aquatic			
Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)  Aquatic  Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic  Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic  Algae IC50 Algae 433.0001 mg/L, 72 Hours  Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Algae	IC50	Algae	674.7 mg/L, 72 Hours
Aquatic Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6) Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3) Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Fish	LC50	Fathead minnow (Pimephales promelas)	17 - 19 mg/l, 96 hours
Crustacea EC50 Daphnia 500.0001 mg/L, 48 Hours  Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours  Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Propylene Glycol Monomet	hyl Ether Acetate (	(CAS 108-65-6)	
Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6)  Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours  Toluene (CAS 108-88-3)  Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours  Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Aquatic			
Aquatic         Crustacea         EC50         Daphnia         6.14 mg/L, 48 Hours           Toluene (CAS 108-88-3)           Aquatic         Algae         IC50         Algae         433.0001 mg/L, 72 Hours           Crustacea         EC50         Daphnia         7.645 mg/L, 48 Hours	Crustacea	EC50	Daphnia	500.0001 mg/L, 48 Hours
Crustacea         EC50         Daphnia         6.14 mg/L, 48 Hours           Toluene (CAS 108-88-3)           Aquatic         Algae         IC50         Algae         433.0001 mg/L, 72 Hours           Crustacea         EC50         Daphnia         7.645 mg/L, 48 Hours	Solvent Naphtha (Petroleur	n), Light Aromatic	(CAS 64742-95-6)	
Toluene (CAS 108-88-3)	Aquatic			
Aquatic           Algae         IC50         Algae         433.0001 mg/L, 72 Hours           Crustacea         EC50         Daphnia         7.645 mg/L, 48 Hours	Crustacea	EC50	Daphnia	6.14 mg/L, 48 Hours
Algae IC50 Algae 433.0001 mg/L, 72 Hours Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Toluene (CAS 108-88-3)			
Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours	Aquatic			
	Algae	IC50	Algae	433.0001 mg/L, 72 Hours
Water flea (Daphnia magna) 5.46 - 9.83 mg/l, 48 hours	Crustacea	EC50	Daphnia	7.645 mg/L, 48 Hours
			Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours

Product name: Primer - 3 in 1 - Black Aerosol 454 g / 16 oz

 Components
 Species
 Test Results

 Fish
 LC50
 Coho salmon,silver salmon
 8.11 mg/l, 96 hours

(Oncorhynchus kisutch)

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

Bioaccumulative potential No data available.

Partition coefficient n-octanol / water (log Kow)

Acetone	-0.24
Isobutane	2.76
Isopropyl Alcohol	0.05
Methyl Isobutyl Ketone	1.31
n-Butyl Acetate	1.78
Propane	2.36
Toluene	2.73

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 instructions**Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents

under pressure. Do not puncture, incinerate or crush. 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.

**US RCRA Hazardous Waste U List: Reference** 

Acetone (CAS 67-64-1) U002 Methyl Isobutyl Ketone (CAS 108-10-1) U161 Toluene (CAS 108-88-3) U220

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

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

emptied. Do not re-use empty containers.

## 14. Transport information

DOT

UN number UN1950

**UN proper shipping name** Aerosols, flammable, (each not exceeding 1 L capacity)

Transport hazard class(es)

Class 2.1 Subsidiary risk -Label(s) 2.1

Packing group Not applicable.

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

instructions, SDS and emergency procedures before handling.

Special provisions N82
Packaging exceptions 306
Packaging non bulk None
Packaging bulk None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

IATA

UN number UN1950

**UN proper shipping name** Aerosols, flammable

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

Transport hazard class(es)

2.1 Class Subsidiary risk Label(s) 2.1

Packing group Not applicable.

**Environmental hazards** No. **ERG Code** 10L

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

instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo

aircraft

Allowed.

LTD QTY

Not applicable.

Allowed. Cargo aircraft only LTD QTY **Packaging Exceptions** 

**IMDG** 

**UN** number UN1950 **AEROSOLS UN** proper shipping name

Transport hazard class(es)

Class 2.1 Subsidiary risk 2.1 Label(s)

Not applicable. Packing group

**Environmental hazards** 

Marine pollutant No. F-D, S-U

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

instructions, SDS and emergency procedures before handling.

**Packaging Exceptions** 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.

All components are on the U.S. EPA TSCA Inventory List.

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

Not regulated.

#### **CERCLA Hazardous Substance List (40 CFR 302.4)**

Acetone (CAS 67-64-1) Listed. Methyl Isobutyl Ketone (CAS 108-10-1) Listed. n-Butyl Acetate (CAS 123-86-4) Listed. Toluene (CAS 108-88-3) 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)

Nο

**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

chemical

## SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
Toluene	108-88-3	10 - 20	
Methyl Isobutyl Ketone	108-10-1	2.5 - 10	
1,2,4-Trimethyl Benzene	95-63-6	0.1 - 1	
Ethyl Benzene	100-41-4	0.1 - 1	
Xylene	1330-20-7	0.1 - 1	

#### Other federal regulations

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

Methyl Isobutyl Ketone (CAS 108-10-1)

Toluene (CAS 108-88-3)

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

Isobutane (CAS 75-28-5) Propane (CAS 74-98-6)

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 Isobutyl Ketone (CAS 108-10-1)	6715
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 Isobutyl Ketone (CAS 108-10-1) 35 %WV 35 %WV Toluene (CAS 108-88-3)

## **DEA Exempt Chemical Mixtures Code Number**

Acetone (CAS 67-64-1) 6532 Methyl Isobutyl Ketone (CAS 108-10-1) 6715 Toluene (CAS 108-88-3) 594

Product #: 100516 Version #: 03 Revision date: 07-24-2015 Issue date: 07-23-2015

## **US** state regulations

#### **US. Massachusetts RTK - Substance List**

Acetone (CAS 67-64-1) Carbon Black (CAS 1333-86-4) Crystalline Silica (CAS 14808-60-7) Isobutane (CAS 75-28-5)

Isopropyl Alcohol (CAS 67-63-0) Magnesium Silicate (CAS 14807-96-6) Methyl Isobutyl Ketone (CAS 108-10-1) n-Butyl Acetate (CAS 123-86-4) Nitrocellulose (CAS 9004-70-0)

Propane (CAS 74-98-6)

Product name: Primer - 3 in 1 - Black Aerosol 454 g / 16 oz

SDS US

Toluene (CAS 108-88-3)

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

Acetone (CAS 67-64-1)

Carbon Black (CAS 1333-86-4)

Crystalline Silica (CAS 14808-60-7)

Isobutane (CAS 75-28-5)

Isopropyl Alcohol (CAS 67-63-0)

Magnesium Silicate (CAS 14807-96-6)

Methyl Isobutyl Ketone (CAS 108-10-1)

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

Nitrocellulose (CAS 9004-70-0)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

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

Acetone (CAS 67-64-1)

Carbon Black (CAS 1333-86-4)

Crystalline Silica (CAS 14808-60-7)

Isobutane (CAS 75-28-5)

Isopropyl Alcohol (CAS 67-63-0)

Magnesium Silicate (CAS 14807-96-6)

Methyl Isobutyl Ketone (CAS 108-10-1)

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

Nitrocellulose (CAS 9004-70-0)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

#### **US. Rhode Island RTK**

Acetone (CAS 67-64-1)

Isobutane (CAS 75-28-5)

Isopropyl Alcohol (CAS 67-63-0)

Methyl Isobutyl Ketone (CAS 108-10-1)

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

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

#### **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)
Ethyl Benzene (CAS 100-41-4)
Methyl Isobutyl Ketone (CAS 108-10-1)
Listed: February 21, 2003
Listed: June 11, 2004
Listed: November 4, 2011

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

Toluene (CAS 108-88-3) Listed: January 1, 1991

## US - California Proposition 65 - CRT: Listed date/Female reproductive toxin

Toluene (CAS 108-88-3) Listed: August 7, 2009

#### 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

Country(s) or region Inventory name On inventory (yes/no)\*

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

\*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
 07-23-2015

 Revision date
 07-24-2015

Version # 03

**Disclaimer** The information provided in this Safety Data Sheet is correct to the best of our knowledge.

information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

materials or in any process, unless specified in the text.

**Revision Information** Product and Company Identification: Alternate Trade Names

Product name: Primer - 3 in 1 - Black Aerosol 454 g / 16 oz