

## Safety Data Sheet

Issue date 23-Jul-2015 Version 1

## 1. Identification of the Substance/Preparation and of the Company/Undertaking

**Product Identifier** 

Product name CHAMPION SPRAYON PREMIUM INTERIOR/EXTERIOR ENAMEL GOLD METALLIC

Chemical name 6-5395-2

Other means of identification

Product code FG 419-0925-3 Synonyms Spray Paint

Recommended use of the chemical and restrictions on use

Recommended Use Protective coating.

**Uses advised against**Do not use on surfaces that come in contact with food.

Details of the supplier of the safety data sheet

Supplier AddressManufacturer AddressChase Products Co.Chase Products Co.2727 Gardner Road2727 Gardner RoadBroadview, IL 60155Broadview, IL 60155708-273-1121708-273-1121

**Emergency Telephone Number** 

**Company Phone Number** 708-865-1000 **24 Hour Emergency Phone Number** 1-800-255-3924

Emergency telephone ChemTel 1-800-255-3924

## 2. Hazards Identification

## Classification

Acute toxicity - Inhalation (Gases)	Category 3
Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2
Reproductive Toxicity	Category 2
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 2
Aspiration toxicity	Category 1
FLAMMABLE AEROSOLS	Category 1
Gases Under Pressure	liquefied gas

## **Label Elements**

#### **EMERGENCY OVERVIEW**

## DANGER

## hazard statements

Toxic if inhaled

CAUSES SKIN IRRITATION

Causes serious eye irritation

Suspected of damaging fertility or the unborn child

May cause drowsiness or dizziness

May cause damage to organs through prolonged or repeated exposure

May be fatal if swallowed and enters airways

EXTREMELY FLAMMABLE AEROSOL

Contains gas under pressure; may explode if heated



Appearance Gold, viscous liquid.

Physical State Aerosol

Odor solvent odor

#### **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves, protective clothing, eye protection and face protection.

Use only outdoors or in a well-ventilated area

Wash face, hands and any exposed skin thoroughly after handling

Do not breathe fumes, mist, vapors or spray.

Keep away from heat, sparks, open flames and hot surfaces. — No smoking

Pressurized container: Do not pierce or burn, even after use

Do not spray on an open flame or other ignition source

## **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

Specific treatment: See additional cautionary statements on this label.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash before reuse

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Call a POISON CENTER or doctor/physician

IF SWALLOWED: Immediately call a POISON CENTER or doctor

Do NOT induce vomiting

#### **Precautionary Statements - Storage**

Store locked up

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

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

## **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

## Hazards not otherwise classified (HNOC)

#### Other Information

- Very toxic to aquatic life with long lasting effects
- · Toxic to aquatic life

12.69% of the mixture consists of ingredient(s) of unknown toxicity

## 3. Composition/information on Ingredients

SynonymsSpray Paint.Chemical FamilyMIXTURES.Formula6-5395-2

Chemical name	CAS No	weight-%	Trade secret
Acetone	67-64-1	25-30	*
Toluene	108-88-3	25-30	*
Propane	74-98-6	15-20	*
n-butane	106-97-8	10-15	*

Copper powder	7440-50-8	1-5	*
Naphtha (petroleum), heavy aromatic	64742-94-5	1-5	*
Zinc	7440-66-6	<1	*

<sup>\*</sup> The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. First aid measures

## **FIRST AID MEASURES**

**Eye Contact** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact

lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control

center or doctor for treatment advice.

**Skin contact**Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20

minutes. Call a poison control center or doctor for treatment advise.

inhalation If overcome by vapor, move person to fresh air. If person is not breathing, call 911 or an

ambulance, then provide artifical respiration, preferably mouth-to-mouth, if possible. Call a

poison control center or doctor for further treatment advise.

**INGESTION** Call a poison control center or doctor for treatment advice. Have person sip a glass of water

if able to swallow. Do not induce vomiting unless told to do so by a poison control center or

doctor. Do not give anything by mouth to an unconscious person.

## Most important symptoms and effects, both acute and delayed

**Symptoms** Acute: Prolonged inhalation of concentrated vapor or mist may cause headaches, dizziness

and nausea. Prolonged and repeated contact with skin may cause irritation and reddening.

Contact with eyes causes irritation.

## Indication of any immediate medical attention and special treatment needed

Note to physicians Contains petroleum distillates, do not induce vomiting because of aspiration neumonia

hazard.

## 5. Fire-fighting measures

## Suitable extinguishing media

Dry chemical, CO2 or water spray.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

## Specific hazards arising from the chemical

This product is under pressure. Water spray may be used to cool cans in the vicinity of fire or excessive heat to prevent the explosion of the cans.

Hazardous combustion products Thermal decomposition may yield gases like nitrogen oxides, carbon monoxide and carbon dioxide.

#### **Explosion data**

Sensitivity to Mechanical Impact Contents under pressure. This product is extremely flammable. Keep away from heat,

sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static

electricity).

Sensitivity to Static Discharge Keep away from heat, sparks, flame, and other sources of ignition (i.e., pilot lights, electric

motors and static electricity).

## Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. Accidental release measures

## Personal precautions, protective equipment and emergency procedures

Personal precautions Use in well-ventilated area ONLY. NOTICE: Reports have associated repeated and

prolonged occupational over exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. To avoid breathing vapor or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air or wear an appropriate, properly

fitted respirator (NIOSH approved), or leave the area. NOTE: Follow respirator

manufacturer's instructions carefully for respirator use.

For emergency responders Remove all sources of ignition.

**Environmental Precautions** 

**Environmental Precautions** See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment Provide adequate ventilation to area being treated. Soak up spills with chemically inert,

absorbent material.

**Methods for cleaning up**Clean contaminated surface thoroughly.

## 7. Handling and Storage

Precautions for safe handling

Advice on safe handling Handle as an extremely flammable material. Avoid contact with skin, eyes and clothing.

Store cans in a cool, dry place away from heat and open flame.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric

motors and static electricity). AEROSOL STORAGE LEVEL III (NFPA-30B).

**Incompatible Materials**Avoid heat, open flame and contact with strong acids, strong bases and strong oxidizers.

## 8. Exposure Controls/Personal Protection

Control parameters

**Exposure guidelines** See occupational exposure limits listed below.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Acetone	STEL: 750 ppm	TWA: 1000 ppm	IDLH: 2500 ppm
67-64-1	TWA: 500 ppm	TWA: 2400 mg/m <sup>3</sup>	TWA: 250 ppm
		(vacated) TWA: 750 ppm	TWA: 590 mg/m <sup>3</sup>
		(vacated) TWA: 1800 mg/m <sup>3</sup>	
		(vacated) STEL: 2400 mg/m <sup>3</sup>	
		The acetone STEL does not	
		apply to the cellulose acetate	
		fiber industry. It is in effect for all	
		other sectors	
		(vacated) STEL: 1000 ppm	
Toluene	TWA: 20 ppm	TWA: 200 ppm	IDLH: 500 ppm
108-88-3		(vacated) TWA: 100 ppm	TWA: 100 ppm
		(vacated) TWA: 375 mg/m <sup>3</sup>	TWA: 375 mg/m <sup>3</sup>
		(vacated) STEL: 150 ppm	STEL: 150 ppm
		(vacated) STEL: 560 mg/m <sup>3</sup>	STEL: 560 mg/m <sup>3</sup>
		Ceiling: 300 ppm	
Propane	TWA: 1000 ppm	TWA: 1000 ppm	IDLH: 2100 ppm
74-98-6		TWA: 1800 mg/m <sup>3</sup>	TWA: 1000 ppm

		(vacated) TWA: 1000 ppm (vacated) TWA: 1800 mg/m <sup>3</sup>	TWA: 1800 mg/m <sup>3</sup>
n-butane 106-97-8	STEL: 1000 ppm	(vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m³	TWA: 800 ppm TWA: 1900 mg/m <sup>3</sup>
Copper powder 7440-50-8	TWA: 0.2 mg/m³ fume TWA: 1 mg/m³ Cu dust and mist	TWA: 0.1 mg/m³ fume TWA: 1 mg/m³ dust and mist (vacated) TWA: 0.1 mg/m³ Cu dust, fume, mist	IDLH: 100 mg/m³ dust, fume and mist IDLH: 100 mg/m³ Cu dust and mist TWA: 1 mg/m³ dust and mist TWA: 0.1 mg/m³ fume TWA: 1 mg/m³ Cu dust and mist

#### **Appropriate engineering controls**

**Engineering controls**Use with adequate general or local exhaust ventilation. Use in a well-ventilated area only.

#### Individual protection measures, such as personal protective equipment

**Eye/face Protection** Conventional eyeglasses to guard against splashing.

**Skin and Body Protection** Chemical resistant gloves required.

prolonged occupational over exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. To avoid breathing vapor or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air or wear an appropriate, properly

fitted respirator (NIOSH approved), or leave the area. NOTE: Follow respirator

manufacturer's instructions carefully for respirator use.

General hygiene considerations Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Do not

eat, drink or smoke when using this product.

## 9. Physical and Chemical Properties

## Information on basic physical and chemical properties

Physical State Aerosol

AppearanceGold, viscous liquid.Odorsolvent odor

**Color** Gold **Odor threshold** No information available

PropertyValuesRemarks • MethodpHNot applicableSolvent-based product.

Melting point/freezing point

Boiling point/boiling range

Flash Point

Not applicable

Not information available

Not Available. This is an aerosol

No information available

product for which Flame Projection is over 18 inches with 8 in flashback.
Temperatures above 120 F may cause

cans to burst.

Evaporation Rate Faster than butyl acetate No information available

Flammability (solid, gas)

Flammability Limits in Air

No information available
No information available

Upper flammability limits

Not available

Lower Flammability Limit

Not available

Lower Flammability LimitNot availableVapor pressureNo information availableVapor DensityNo information available

Relative Density

0.89 concentrate

No information available

Water solubility

Insoluble in water

No information available

Water solubilityInsoluble in waterNo information availableSolubility in other solventsNo information availablePartition coefficientNo information availableAutoignition TemperatureNo information availableDecomposition temperatureNo information available

Kinematic viscosityNo information availableDynamic viscosityNo information available

**Explosive properties**No information available **Oxidizing properties**No information available

**Other Information** 

Softening point No information available Molecular weight No information available

 VOC content (%)
 56.43%

 Density
 7.42 lb/gal

Bulk Density No information available

## 10. Stability and Reactivity

Reactivity

Not applicable no data available

**Chemical stability** 

Stable.

Possibility of hazardous reactions

Temperatures above 130 °F may cause cans to burst with force.

hazardous polymerization Hazardous polymerization does not occur.

**Conditions to Avoid** 

Temperatures above 122 °F (50 °C).

**Incompatible Materials** 

Avoid heat, open flame and contact with strong acids, strong bases and strong oxidizers.

Hazardous decomposition products

Thermal decomposition may yield gases like nitrogen oxides, carbon monoxide and carbon dioxide.

## 11. Toxicological Information

## Information on likely routes of exposure

**Product Information**This product has not been tested as whole. See below for information on ingredients.

**inhalation** no data available.

**Eye Contact** no data available.

**Skin contact** no data available.

**INGESTION** no data available.

Chemical name	Oral LD50	dermal LD50	Inhalation LC50
Acetone 67-64-1	= 5800 mg/kg ( Rat )	-	= 50100 mg/m <sup>3</sup> ( Rat ) 8 h
Toluene 108-88-3	= 2600 mg/kg ( Rat )	= 12000 mg/kg ( Rabbit )	= 12.5 mg/L (Rat) 4 h
Propane 74-98-6	-	-	= 658 mg/L (Rat) 4 h
n-butane 106-97-8	-	-	= 658 g/m³(Rat)4 h
Naphtha (petroleum), heavy aromatic 64742-94-5	> 5000 mg/kg(Rat)	> 2 mL/kg(Rabbit)	> 590 mg/m³(Rat)4 h

## Information on toxicological effects

Symptoms Inhalation of high vapor concentrations may cause symptoms like headache, dizziness,

tiredness, nausea and vomiting.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** May cause skin irritation and reddening after prolonged or repeated contact with skin.

Serious eye damage/eye irritation Irritating to eyes.

irritation May cause skin and eye irritation.

corrosivity Not applicable.

sensitizationNo information available.Germ Cell MutagenicityNo information available.

**carcinogenicity**The table below indicates whether each agency has listed any ingredient as a carcinogen.

This product contains less than 0.1% naphthalene.

Chemical name	ACGIH	IARC	NTP	OSHA
Toluene		Group 3		
108-88-3				

Reproductive Toxicity

This product contains toluene, a chemical known to the State of California to cause birth

defects or other reproductive harm.

Teratogenicity Suspect reproductive hazards. Contains material which may cause birth defects, based on

animal data. This product contains toluene.

**STOT - single exposure**STOT - repeated exposure
No information available.
No information available.

Chronic Toxicity Repeated or prolonged overexposure to solvents may cause permanent damage to the

nervous system.

**Aspiration Hazard** No information available.

## Numerical measures of toxicity - Product Information

Unknown acute toxicity 12.69% of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral) 8594 mg/kg
ATEmix (dermal) 39898 mg/kg
ATEmix (inhalation-gas) 3662 mg/l
ATEmix (inhalation-dust/mist) 41.1 mg/l
ATEmix (inhalation-vapor) 61 mg/l

## 12. Ecological Information

This product contains chemicals which are listed as a marine pollutants according to DOT.

#### ecotoxicity

40.58% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Acetone 67-64-1		6210 - 8120: 96 h Pimephales promelas mg/L LC50 static 4.74 - 6.33: 96 h Oncorhynchus mykiss mL/L LC50 8300: 96 h Lepomis macrochirus mg/L LC50	EC50 = 14500 mg/L 15 min	10294 - 17704: 48 h Daphnia magna mg/L EC50 Static 12600 - 12700: 48 h Daphnia magna mg/L EC50
Toluene 108-88-3	433: 96 h Pseudokirchneriella subcapitata mg/L EC50 12.5: 72 h Pseudokirchneriella subcapitata mg/L EC50 static	15.22 - 19.05: 96 h Pimephales promelas mg/L LC50 flow-through 12.6: 96 h Pimephales promelas mg/L LC50 static 5.89 - 7.81: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 54: 96 h Oryzias latipes mg/L LC50 static 11.0 - 15.0: 96 h Lepomis macrochirus mg/L LC50 static 28.2: 96 h Poecilia reticulata mg/L LC50 semi-static 50.87 -	EC50 = 19.7 mg/L 30 min	5.46 - 9.83: 48 h Daphnia magna mg/L EC50 Static 11.5: 48 h Daphnia magna mg/L EC50

		70.34: 96 h Poecilia	
		reticulata mg/L LC50 static	
		14.1 - 17.16: 96 h	
		Oncorhynchus mykiss mg/L	
		LC50 static 5.8: 96 h	
		Oncorhynchus mykiss mg/L	
		LC50 semi-static	
<u> </u>			2 22 12 1 2 1 1
Copper powder	0.0426 - 0.0535: 72 h	0.0068 - 0.0156: 96 h	0.03: 48 h Daphnia magna
7440-50-8	Pseudokirchneriella	Pimephales promelas mg/L	mg/L EC50 Static
	subcapitata mg/L EC50	LC50 0.3: 96 h Pimephales	
	static 0.031 - 0.054: 96 h	promelas mg/L LC50 static	
	Pseudokirchneriella	0.2: 96 h Pimephales	
	subcapitata mg/L EC50	promelas mg/L LC50	
	static	flow-through 0.052: 96 h	
		Oncorhynchus mykiss mg/L	
		LC50 flow-through 1.25: 96 h	
		Lepomis macrochirus mg/L	
		LC50 static 0.3: 96 h	
		Cyprinus carpio mg/L LC50	
		semi-static 0.8: 96 h	
		Cyprinus carpio mg/L LC50	
		static 0.112: 96 h Poecilia	
		reticulata mg/L LC50	
		flow-through	
	2 2 - 2 - 1 - 1		227 121 7
Naphtha (petroleum), heavy	2.5: 72 h Skeletonema	41: 96 h Pimephales	0.95: 48 h Daphnia magna
aromatic	costatum mg/L EC50	promelas mg/L LC50 1740:	mg/L EC50
64742-94-5		96 h Lepomis macrochirus	
		mg/L LC50 static 2.34: 96 h	
		Oncorhynchus mykiss mg/L	
		LC50 45: 96 h Pimephales	
		promelas mg/L LC50	
		flow-through 19: 96 h	
		Pimephales promelas mg/L	
		LC50 static	
Zinc	0.11 - 0.271: 96 h	2.16 - 3.05: 96 h Pimephales	0.139 - 0.908: 48 h Daphnia
7440-66-6	Pseudokirchneriella	promelas mg/L LC50	magna mg/L EC50 Static
1110 00 0	subcapitata mg/L EC50	flow-through 0.211 - 0.269:	magna mg/2 2000 Ctatio
	static 0.09 - 0.125: 72 h	96 h Pimephales promelas	
	Pseudokirchneriella	mg/L LC50 semi-static 2.66:	
	subcapitata mg/L EC50	96 h Pimephales promelas	
	subcapitata filg/L LC30	mg/L LC50 static 30: 96 h	
	Static		
		Cyprinus carpio mg/L LC50	
		0.45: 96 h Cyprinus carpio	
		mg/L LC50 semi-static 7.8:	
		96 h Cyprinus carpio mg/L	
		LC50 static 3.5: 96 h	
		Lepomis macrochirus mg/L	
		LC50 static 0.24: 96 h	
		Oncorhynchus mykiss mg/L	
		LC50 flow-through 0.59: 96 h	
		Oncorhynchus mykiss mg/L	
		LC50 semi-static 0.41: 96 h	
		Oncorhynchus mykiss mg/L	
		LC50 static	

# <u>Persistence and degradability</u> No information available.

## **Bioaccumulation**

No information available.

Chemical name	Partition coefficient
Acetone 67-64-1	-0.24
Toluene 108-88-3	2.65
Propane 74-98-6	2.3
n-butane	2.89

106-97-8	
Naphtha (petroleum), heavy aromatic	2.9 - 6.1

Other adverse effects No information available

## 13. Disposal Considerations

## Waste treatment methods

**Disposal of wastes** Dispose of in accordance with federal, state and local regulations.

**Contaminated packaging** Pressurized container: Do not pierce or burn, even after use. Do not puncture or incinerate

container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your

local solid waste agency for disposal instructions.

Chemical name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Acetone 67-64-1		Included in waste stream: F039		U002
Toluene 108-88-3	U220	Included in waste streams: F005, F024, F025, F039, K015, K036, K037, K149, K151		U220

Chemical name	RCRA - Halogenated Organic Compounds	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
Toluene			Toxic waste	
108-88-3			waste number F025	
			Waste description:	
			Condensed light ends, spent	
			filters and filter aids, and	
			spent desiccant wastes from	
			the production of certain	
			chlorinated aliphatic	
			hydrocarbons, by free	
			radical catalyzed processes.	
			These chlorinated aliphatic	
			hydrocarbons are those	
			having carbon chain lengths	
			ranging from one to and	
			including five, with varying	
			amounts and positions of	
			chlorine substitution.	

Chemical name	California Hazardous Waste Status
Acetone 67-64-1	Ignitable
Toluene 108-88-3	Toxic Ignitable
Copper powder 7440-50-8	Toxic
Zinc 7440-66-6	Toxic

## 14. Transport Information

**DOT** Limited quantity (LQ) Metallic protective coating

UN/ID no UN1950

Proper Shipping Name Consumer Commodity

Hazard Class 2.1

Marine pollutant This product contains chemicals which are listed as a marine pollutants according to DOT.

## 15. Regulatory information

## **International Inventories**

TSCA All ingredients of this product are listed or are excluded from listing under the U.S. Toxic

Subtances Control Act (TSCA) Chemical Substance Inventory.

All ingredients are listed or are excluded from listing on the DSL.

Legend:

**DSL** 

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

## **US Federal Regulations**

## **SARA 313**

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372. This information must be included in all SDSs that are copied and distributed for this material.

Chemical name	CAS No	weight-%	SARA 313 - Threshold Values %
Toluene - 108-88-3	108-88-3	25-30	1.0
Copper powder - 7440-50-8	7440-50-8	1-5	1.0
Zinc - 7440-66-6	7440-66-6	<1	1.0

#### SARA 311/312 Hazard Categories

Acute Health Hazard yes
Chronic Health Hazard yes
Fire Hazard yes
Sudden release of pressure hazard No
Reactive Hazard No

## **CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Toluene 108-88-3	1000 lb	X	X	Х
Copper powder 7440-50-8		X	X	
Zinc 7440-66-6		X	Х	

## **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Acetone	5000 lb		RQ 5000 lb final RQ
67-64-1			RQ 2270 kg final RQ
Toluene	1 lb		RQ 1 lb final RQ
108-88-3			RQ 0.454 kg final RQ
Copper powder	5000 lb		RQ 5000 lb final RQ
7440-50-8			RQ 2270 kg final RQ
Zinc	1000 lb		RQ 454 kg final RQ
7440-66-6			RQ 1000 lb final RQ

## **US State Regulations**

#### **California Proposition 65**

This product contains the following Proposition 65 chemicals.

Chemical name	California Proposition 65	
Toluene - 108-88-3	Developmental	
	Female Reproductive	

## U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Acetone 67-64-1	Х	X	X
Toluene 108-88-3	Х	X	Х
Propane 74-98-6	Х	X	X
n-butane 106-97-8	Х	X	X
Copper powder 7440-50-8	Х	X	Х
Zinc 7440-66-6	Х	X	Х

## U.S. EPA Label information

EPA Pesticide registration number Not applicable

16. Other information					
NFPA_	Health Hazards 2	Flammability 4	Instability 1	Physical and chemical properties Not	
<u>HMIS</u>	Health Hazards 2*	Flammability 4	Physical Hazards 1	applicable Personal Protection B	

Prepared by Regulatory Department

Issue date 23-Jul-2015

**Revision note** 

This SDS supersedes a previous MSDS dated September 15, 2009.

<u>Disclaimer</u>

The information provided in this Material 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.

**End of Safety Data Sheet**