SAFETY DATA SHEET

1. Identification

Product identifier BRITE® ZINC® - 12.5 oz

Other means of identification

Product Code No. B-100 (Item# 1008302)

Recommended use Coating **Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

CRC Industries, Inc. Company name

Address 885 Louis Dr.

Warminster, PA 18974 US

Telephone

General Information 215-674-4300 **Technical Assistance** 800-521-3168 800-272-4620 **Customer Service** 24-Hour Emergency 800-424-9300 (US)

(CHEMTREC)

Website www.crcindustries.com

2. Hazard(s) identification

Physical hazards Flammable aerosols Category 1

> Gases under pressure Liquefied gas Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2A

> Reproductive toxicity Category 1B

Specific target organ toxicity, single exposure Category 3 narcotic effects

Specific target organ toxicity, repeated

exposure

Category 2

Category 3

Environmental hazards Hazardous to the aquatic environment, acute

Hazardous to the aquatic environment, Category 3

long-term hazard

OSHA defined hazards Not classified.

Label elements

Health hazards



Signal word Danger

Hazard statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin

irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated 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 mist/vapors. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison Response

> center/doctor if you feel unwell. 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 water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. If exposed or

concerned: Get medical advice/attention.

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

place. 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	30 - 40
propane		74-98-6	15 - 25
butane		106-97-8	10 - 20
toluene		108-88-3	10 - 20
zinc		7440-66-6	10 - 20
butyl acetate		123-86-4	1 - 5
distillates (petroleum), hydro light	treated	64742-47-8	1 - 5

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.

Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get Skin contact

medical advice/attention. Wash contaminated clothing before reuse.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth. Do

not induce vomiting.

Most important symptoms/effects, acute and

Ingestion

delayed

May cause drowsiness or dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Edema. Prolonged exposure may cause chronic effects.

Indication of immediate medical attention and special

General information

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

treatment needed

IF exposed or concerned: Get medical advice/attention. 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

Carbon dioxide (CO2). Dry chemical powder. Water spray. Suitable extinguishing media

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 rupture when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire-fighting equipment/instructions In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. Use standard firefighting procedures and consider the hazards of other involved materials. In the event of fire and/or explosion do not breathe fumes.

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. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Emergency personnel need self-contained breathing equipment. 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

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. Stop the flow of material, if this is without risk. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. 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. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire. Do not breathe mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices. For product usage instructions, see the product label.

Conditions for safe storage, including any incompatibilities

Level 3 Aerosol.

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. Store in tightly closed container. Store in a well-ventilated place. Stored containers should be periodically checked for general condition and leakage. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

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

Components	Туре	Value	
acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
butyl acetate (CAS 123-86-4)	PEL	710 mg/m3	
		150 ppm	
propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. OSHA Table Z-2 (29 CFR 1916	0.1000)		
Components	Туре	Value	
toluene (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	

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TWA 250 ppm	US. ACGIH Threshold Limit Valu	ies	
TWA 250 ppm butane (CAS 106-97-8) STEL 1000 ppm butyl acetate (CAS 25-86-4) TWA 50 ppm TWA 50 ppm toluene (CAS 108-88-3) TWA 20 ppm US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value acetone (CAS 67-64-1) TWA 590 mg/m3 250 ppm butane (CAS 106-97-8) TWA 1900 mg/m3 800 ppm butyl acetate (CAS 106-97-8) TWA 1900 mg/m3 123-86-4) 200 ppm TWA 710 mg/m3 150 ppm distillates (petroleum), hydrotreated light (CAS 64742-47-8) TWA 1800 mg/m3 propane (CAS 74-98-6) TWA 1800 mg/m3 1000 ppm toluene (CAS 108-88-3) STEL 560 mg/m3 150 ppm toluene (CAS 108-88-3) STEL 560 mg/m3 150 ppm TWA 375 mg/m3	Components	Type	Value
butane (CAS 106-97-8) butyl acetate (CAS 123-86-4) TWA 50 ppm toluene (CAS 108-88-3) TWA 20 ppm US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value acetone (CAS 67-64-1) butyl acetate (CAS 108-97-8) TWA 590 mg/m3 250 ppm butane (CAS 106-97-8) TWA 1900 mg/m3 800 ppm butyl acetate (CAS 123-86-4) TWA 710 mg/m3 150 ppm distillates (petroleum), hydrotreated light (CAS 64742-47-8) propane (CAS 74-98-6) TWA 1800 mg/m3 1000 ppm toluene (CAS 108-88-3) STEL 560 mg/m3 150 ppm toluene (CAS 108-88-3) TWA 375 mg/m3	acetone (CAS 67-64-1)	STEL	500 ppm
butyl acetate (CAS 108-88-3) TWA 50 ppm TWA 20 ppm US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value acetone (CAS 67-64-1) butane (CAS 106-97-8) TWA 1900 mg/m3 butyl acetate (CAS 106-97-8) TWA 1900 mg/m3 800 ppm butyl acetate (CAS 123-86-4) TWA 1900 mg/m3 200 ppm TWA 710 mg/m3 150 ppm distillates (petroleum), hydrotreated light (CAS 64742-47-8) propane (CAS 74-98-6) TWA 1800 mg/m3 1000 ppm toluene (CAS 108-88-3) STEL 560 mg/m3 150 ppm toluene (CAS 108-88-3) STEL 560 mg/m3 150 ppm TWA 375 mg/m3		TWA	250 ppm
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toluene (CAS 108-88-3) US. NIOSH: Pocket Guide to Chemical Hazards Components Type acetone (CAS 67-64-1) TWA 590 mg/m3 250 ppm butane (CAS 106-97-8) TWA 1900 mg/m3 800 ppm butyl acetate (CAS 123-86-4) TWA 710 mg/m3 150 ppm distillates (petroleum), hydrotreated light (CAS 64742-47-8) propane (CAS 108-88-3) TWA TWA 1800 mg/m3 1000 ppm toluene (CAS 108-88-3) STEL 560 mg/m3 150 ppm TWA 375 mg/m3		STEL	150 ppm
US. NIOSH: Pocket Guide to Chemical Hazards Type Value acetone (CAS 67-64-1) TWA 590 mg/m3 butane (CAS 106-97-8) TWA 1900 mg/m3 butyl acetate (CAS 123-86-4) STEL 950 mg/m3 123-86-4) 200 ppm TWA 710 mg/m3 150 ppm 150 ppm distillates (petroleum), hydrotreated light (CAS 64742-47-8) TWA 1800 mg/m3 propane (CAS 74-98-6) TWA 1800 mg/m3 toluene (CAS 108-88-3) STEL 560 mg/m3 150 ppm 150 ppm TWA 375 mg/m3		TWA	50 ppm
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butane (CAS 106-97-8) TWA 1900 mg/m3 800 ppm butyl acetate (CAS 123-86-4) TWA TWA 200 ppm 710 mg/m3 150 ppm distillates (petroleum), hydrotreated light (CAS 64742-47-8) propane (CAS 74-98-6) TWA TWA 1800 mg/m3 1000 ppm toluene (CAS 108-88-3) STEL 560 mg/m3 150 ppm TWA 375 mg/m3	acetone (CAS 67-64-1)	TWA	590 mg/m3
butyl acetate (CAS 123-86-4) STEL 950 mg/m3 200 ppm TWA 710 mg/m3 150 ppm distillates (petroleum), hydrotreated light (CAS 64742-47-8) 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			250 ppm
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toluene (CAS 108-88-3) STEL 560 mg/m3 150 ppm TWA 375 mg/m3			-
150 ppm TWA 375 mg/m3	toluene (CAS 108-88-3)	STEL	• •
TWA 375 mg/m3	,		-
•		TWA	
			100 ppm

Biological limit values

ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
acetone (CAS 67-64-1)	25 mg/l	Acetone	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	*

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

Exposure guidelines

US - California OELs: Skin designation

toluene (CAS 108-88-3) 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 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. Provide eyewash station and safety shower.

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles). Eye/face protection

Skin protection

Hand protection Wear protective gloves such as: Nitrile.

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Other Wear appropriate chemical resistant clothing.

Respiratory protection If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a

NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to

determine actual employee exposure levels.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Observe any medical surveillance requirements. When using do not 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.

9. Physical and chemical properties

Appearance

Physical state Liquid.
Form Aerosol.
Color Silver.

Odor Aromatic.
Odor threshold Not available.
pH Not available.

Melting point/freezing point -138.8 °F (-94.9 °C) estimated

Initial boiling point and boiling

range

95 °F (35 °C) estimated

Flash point -2.2 °F (-19.0 °C)
Evaporation rate Not available.
Flammability (solid, gas) Not available.
Upper/lower flammability or explosive limits

Explosive limit - lower (%) 1.7 % Explosive limit - upper (%) 10.9 %

Vapor pressure 2446.1 hPa estimated

Vapor density Not available.

Relative density 0.81 estimated

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature 550 °F (287.8 °C) estimated

Decomposition temperatureNot available.ViscosityNot available.Percent volatile79.2 % estimated

Other information

VOC-State Aerosol 1.05 (EPA) Coatings (MIR)

0.99 (CA)

10. Stability and reactivity

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

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Heat, flames and sparks. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

Carbon oxides. Hydrocarbon fumes and smoke. Aldehydes.

products

11. Toxicological information

Information on likely routes of exposure

Inhalation May cause drowsiness or dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Ingestion Based on available data, the classification criteria are not met.

Symptoms related to the physical, chemical and toxicological characteristics

May cause drowsiness or dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Edema.

Information on toxicological effects

Acute toxicity Not known.

Components Species Test Results

zinc (CAS 7440-66-6)

Acute Oral

LD50 Rat > 2000 mg/kg

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye

Causes serious eye irritation.

irritation

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

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

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

mutagenic or genotoxic.

Carcinogenicity Not classifiable as to carcinogenicity to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

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

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity May damage fertility or the unborn child.

Specific target organ toxicity -

single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity -

repeated exposure

May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard Not an aspiration hazard.

Chronic effects Prolonged inhalation may be harmful. May cause damage to organs through prolonged or

repeated exposure.

12. Ecological information

Ecotoxicity Harmful to aquatic life with long lasting effects.

Components

toluene (CAS 108-88-3)

Acute
Other

EC50

Pseudokirchnerella subcapitata

433 mg/l, 96 hours

433 mg/l, 96 hours

12.5 mg/l, 72 hours 12.5 mg/l, 72 hours

12.3 High, 72 Hour

Test Results Components **Species**

Aquatic

Acute

LC50 Fish Coho salmon, silver salmon 5.5 mg/l, 96 hours

(Oncorhynchus kisutch)

5.5 mg/l, 96 hours

zinc (CAS 7440-66-6)

Aquatic

Acute

LC50 Fish Rainbow trout.donaldson trout 0.482 mg/l, 96 hours

(Oncorhynchus mykiss)

Persistence and degradability No data is available on the degradability of any ingredients in the mixture.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

-0.24acetone 2.89 butane butyl acetate 1.78 propane 2.36 toluene 2.73 **Bioconcentration factor (BCF)**

toluene 90

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

This material and its container must be disposed of as hazardous waste. Contents under pressure. **Disposal instructions**

> Do not incinerate sealed containers. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose in

accordance with all applicable regulations.

D001: Waste Flammable material with a flash point <140 F Hazardous waste code

> F003: Waste Non-halogenated Solvent - Spent Non-halogenated Solvent F005: Waste Non-halogenated Solvent - Spent Non-halogenated Solvent

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

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

disposal.

14. Transport information

DOT

UN number UN1950

UN proper shipping name Aerosols, flammable, Limited Quantity

Transport hazard class(es)

2.1 Class Subsidiary risk 2.1 Label(s)

Not assigned. Packing group

Environmental hazards

Marine pollutant No.

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

Special provisions N82 Packaging exceptions 306 Packaging non bulk 304 None Packaging bulk

IATA

UN number UN1950

UN proper shipping name

Aerosols, flammable, Limited Quantity Transport hazard class(es)

Class 2.1 Subsidiary risk

Packing group Not assigned.

ERG Code 10L

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

Other information

Passenger and cargo Allowed with restrictions.

aircraft

Allowed with restrictions. Cargo aircraft only

IMDG

UN number UN1950

UN proper shipping name AEROSOLS, Limited Quantity

Transport hazard class(es)

2 Class Subsidiary risk

Not assigned. Packing group

Environmental hazards

Marine pollutant No. F-D, S-U **EmS**

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

DOT; IMDG



15. Regulatory information

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

Standard, 29 CFR 1910.1200.

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

zinc (CAS 7440-66-6) 1.0 % Annual Export Notification required.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

CERCLA Hazardous Substance List (40 CFR 302.4)

acetone (CAS 67-64-1) butyl acetate (CAS 123-86-4)

distillates (petroleum), hydrotreated light (CAS 64742-47-8)

toluene (CAS 108-88-3) zinc (CAS 7440-66-6)

CERCLA Hazardous Substances: Reportable quantity

acetone (CAS 67-64-1) 5000 LBS butyl acetate (CAS 123-86-4) 5000 LBS

distillates (petroleum), hydrotreated light 100 LBS

(CAS 64742-47-8)

toluene (CAS 108-88-3) 1000 LBS zinc (CAS 7440-66-6) 1000 LBS

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency Planning Committee.

Other federal regulations

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

toluene (CAS 108-88-3)

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

butane (CAS 106-97-8) propane (CAS 74-98-6)

Safe Drinking Water Act

Contains component(s) regulated under the Safe Drinking Water Act.

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

DEA Exempt Chemical Mixtures Code Number

acetone (CAS 67-64-1) 6532 toluene (CAS 108-88-3) 594

FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

acetone (CAS 67-64-1)

butyl acetate (CAS 123-86-4)

Low priority

Low priority

Food and Drug

Not regulated.

Administration (FDA)

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Classified hazard Flammable (gases, aerosols, liquids, or solids)

categories Gas under pressure

Skin corrosion or irritation

Serious eye damage or eye irritation

Reproductive toxicity

Specific target organ toxicity (single or repeated exposure)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

Yes

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
toluene	108-88-3	10 - 20	
zinc	7440-66-6	10 - 20	

US state regulations

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

acetone (CAS 67-64-1) butane (CAS 106-97-8)

distillates (petroleum), hydrotreated light (CAS 64742-47-8)

toluene (CAS 108-88-3) zinc (CAS 7440-66-6)

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

acetone (CAS 67-64-1) butane (CAS 106-97-8) butyl acetate (CAS 123-86-4) propane (CAS 74-98-6) toluene (CAS 108-88-3) zinc (CAS 7440-66-6)

US. Massachusetts RTK - Substance List

acetone (CAS 67-64-1) butane (CAS 106-97-8) butyl acetate (CAS 123-86-4) propane (CAS 74-98-6) toluene (CAS 108-88-3) zinc (CAS 7440-66-6)

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US. Rhode Island RTK

acetone (CAS 67-64-1) butane (CAS 106-97-8) butyl acetate (CAS 123-86-4)

distillates (petroleum), hydrotreated light (CAS 64742-47-8)

propane (CAS 74-98-6) toluene (CAS 108-88-3) zinc (CAS 7440-66-6)

California Proposition 65



WARNING: Reproductive Harm - www.P65Warnings.ca.gov

California Proposition 65 - CRT: Listed date/Developmental toxin

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

Volatile organic compounds (VOC) regulations

EPA

Aerosol coatings (40 CFR 59, Subpt. E)

Compliant

State

Aerosol coatings This product is regulated as a Metallic Coating. This product is compliant for sale in all 50 states.

Maximum incremental reactivity (MIR)

1.05 (EPA)

0.99 (CA)

International Inventories

Country(s) or region	Inventory name On i	nventory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
*A "Vos" indicates that all compo	ponts of this product comply with the inventory requirements administered by the governing	country(c)

^{*}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).

Material name: BRITE® ZINC® - 12.5 oz

SDS US

No. B-100 (Item# 1008302) Version #: 01 Issue date: 07-27-2022

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

Issue date 07-27-2022
Prepared by Allison Yoon

Version # 01

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professional, or CRC Industries, Inc..

Revision informationThis document has undergone significant changes and should be reviewed in its entirety.