SAFETY DATA SHEET

1. Identification

Product identifier Zinc-It® Instant Cold Galvanize

Other means of identification

Product Code No. 18413 (Item# 1005242)

Recommended use Coating (for use in shop applications or on non-stationary structures)

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

CRC Industries. Inc. Company name 885 Louis Dr. **Address**

Warminster, PA 18974 US

Telephone

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

(CHEMTREC) 703-527-3887 (International) Website www.crcindustries.com

2. Hazard(s) identification

Physical hazards Flammable liquids Category 2 **Health hazards** Skin corrosion/irritation Category 2

Serious eye damage/eye irritation Category 2A Carcinogenicity Category 2

Specific target organ toxicity, single exposure Category 3 respiratory tract irritation

Specific target organ toxicity, single exposure Category 3 narcotic effects

Specific target organ toxicity, repeated

exposure

Category 1

Aspiration hazard Category 1 **Environmental hazards** Hazardous to the aquatic environment, acute

long-term hazard

hazard

Category 1

Hazardous to the aquatic environment,

Category 1

OSHA defined hazards Not classified.

Label elements



Signal word

Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin **Hazard statement**

irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Causes damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.

Material name: Zinc-It® Instant Cold Galvanize No. 18413 (Item# 1005242) Version #: 04 Revision date: 04-04-2018 Issue date: 08-24-2015

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. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not allow contact with water. Do not breathe mist or vapor. Use only with adequate ventilation; maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Avoid release to the environment.

Response

If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison 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 exposed or concerned: Get medical advice/attention. In case of fire: Do not use water, as it may form hydrogen gas. Collect spillage.

Storage **Disposal** Keep cool. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local/regional/national regulations.

Hazard(s) not otherwise classified (HNOC)

Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

Supplemental information

None.

3. Composition/information on ingredients

xtures			
Chemical name	Common name and synonyms	CAS number	%
zinc		7440-66-6	70 - 80
xylene		1330-20-7	10 - 20
ethylbenzene		100-41-4	1 - 3
naphtha (petroleum), hydrotreated light		64742-49-0	1 - 3
zinc oxide		1314-13-2	1 - 3

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.

Skin contact Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation

occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

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

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

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If Ingestion

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important symptoms/effects, acute and delayed

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. 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. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.

Take off all contaminated clothing immediately. IF exposed or concerned: Get medical **General information**

advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media

Water fog. Foam. Dry sand. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

Unsuitable extinguishing media

Do not use water as an extinguisher.

Specific hazards arising from the chemical

Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. Contact with water may cause an explosion or may produce a flammable gas. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment/instructions

General fire hazards

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

Highly flammable liquid and vapor.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. 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. Take precautionary measures against static discharge. Use only non-sparking tools. Prevent product from entering drains.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. 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. Use appropriate containment to avoid environmental contamination.

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. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. 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

Keep away from heat, sparks and open flame. Eliminate sources of ignition. Avoid spark promoters. Store in a cool, dry place out of direct sunlight. Keep container tightly closed. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

Components	ir Contaminants (29 CFR 1910.1000) Type	Value	Form
ethylbenzene (CAS 100-41-4)	PEL	435 mg/m3	
		100 ppm	
naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	PEL	400 mg/m3	
•		100 ppm	

Components		Type	(29 CFR 1910.100	-	alue	Form
xylene (CAS 1330-20-7)		PEL			35 mg/m3	
					00 ppm	
zinc oxide (CAS 1314-13-2	2)	PEL			mg/m3	Respirable fraction.
					mg/m3	Fume.
				15	5 mg/m3	Total dust.
US. ACGIH Threshold Lir	nit Values					
Components		Type		V	alue	Form
ethylbenzene (CAS 100-41-4)		TWA		20) ppm	
xylene (CAS 1330-20-7)		STEL			50 ppm	
		TWA			00 ppm	
zinc oxide (CAS 1314-13-2	2)	STEL			0 mg/m3	Respirable fraction.
		TWA		2	mg/m3	Respirable fraction.
US. NIOSH: Pocket Guide	e to Chemical H	azards				
Components		Type		V	alue	Form
ethylbenzene (CAS 100-41-4)		STEL		54	45 mg/m3	
					25 ppm	
		TWA		43	35 mg/m3	
				10	00 ppm	
naphtha (petroleum), hydrotreated light (CAS 64742-49-0)		TWA		40	00 mg/m3	
•				10	00 ppm	
xylene (CAS 1330-20-7)		STEL		65	55 mg/m3	
				15	50 ppm	
		TWA		43	35 mg/m3	
					00 ppm	
zinc oxide (CAS 1314-13-2	2)	Ceiling	g		5 mg/m3	Dust.
		STEL			0 mg/m3	Fume.
		TWA			mg/m3	Fume.
				5	mg/m3	Dust.
ogical limit values						
ACGIH Biological Exposi						
Components	Value		Determinant	Specimen	Sampling	Time
ethylbenzene (CAS 100-41-4)	0.15 g/g		Sum of mandelic acid and phenylglyoxylic	Creatinine in urine	*	
			acid			
xylene (CAS 1330-20-7)	1.5 g/g		Methylhippuric acids	Creatinine in urine	*	
* - For sampling details, ple	ease see the sou	rce docu		-		
propriate engineering trols	Explosion-p changes pe	roof gene r hour) sl	eral and local exha nould be used. Ver	ntilation rates sl	hould be mate	I ventilation (typically 10 a shed to conditions. If er engineering controls to

established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower should 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).

Skin protection

Hand protection Wear protective gloves such as: Nitrile. Neoprene.

Other Wear appropriate chemical resistant clothing.

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

> 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.

Wear appropriate thermal protective clothing, when necessary. Thermal hazards

General hygiene considerations

Observe any medical surveillance requirements. When using do not smoke. Wash hands after

handling and before eating. Keep away from food and drink.

9. Physical and chemical properties

Appearance

Liquid. Physical state Liquid. **Form** Color Gray. Odor Solvent. **Odor threshold** Not available. Not available. Hq

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

Initial boiling point and boiling

range

210 °F (98.9 °C)

Flash point 45 °F (7.2 °C) Tag Closed Cup

Evaporation rate Slow.

Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits 0.7 %

Flammability limit - lower

(%)

Flammability limit - upper

22.7 %

2.47

Vapor pressure 3.7 hPa estimated

Vapor density > 1 (air = 1)

Relative density Solubility(ies)

Solubility (water) Not available. Not available. Partition coefficient

(n-octanol/water)

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

Decomposition temperature Not available. 58.1 % Percent volatile

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

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Avoid heat, sparks, open flames and other ignition sources. Contact with incompatible materials.

Do not allow contact with water. Hydrogen gas may form producing an explosive environment.

Incompatible materials Acids. Bases. Oxidizing agents. Water.

Hazardous decomposition

products

Carbon oxides. Contact with water may cause an explosion or may produce a flammable gas.

11. Toxicological information

Information on likely routes of exposure

Inhalation May cause damage to organs through prolonged or repeated exposure by inhalation. May cause

drowsiness and dizziness. Headache, Nausea, vomiting. May cause irritation to the respiratory

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

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

chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause

redness and pain.

Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways.

Components Species Test Results

ethylbenzene (CAS 100-41-4)

Acute

Inhalation

LC50 Rat 17.2 mg/l, 4 hours

Oral

LD50 Rat 3500 mg/kg

naphtha (petroleum), hydrotreated light (CAS 64742-49-0)

Acute

Dermal

LD50 Rabbit > 2000 mg/kg

xylene (CAS 1330-20-7)

Acute

Oral

LD50

Rat 3500 mg/kg

zinc (CAS 7440-66-6)

Acute Oral

LD50 Rat

> 2000 mg/kg

zinc oxide (CAS 1314-13-2)

Acute

Inhalation

LC50 Rat > 1.79 mg/l, 4 hours (no deaths occurred)

Oral

LD50 Rat > 5000 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 Suspected of causing cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

ethylbenzene (CAS 100-41-4) 2B Possibly carcinogenic to humans.

xylene (CAS 1330-20-7) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity Components in this product have been shown to cause birth defects and reproductive disorders in

laboratory animals.

Specific target organ toxicity - May cause respiratory irritation. May single exposure

May cause respiratory irritation. May cause drowsiness and dizziness.

Specific target organ toxicity - repeated exposure

Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard May be fatal if swallowed and enters airways. If aspirated into lungs during swallowing or vomiting,

may cause chemical pneumonia, pulmonary injury or death.

Chronic effectsCauses damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

cotoxicity	Very toxic to aquatic life with long lasting effects.			
Components		Species	Test Results	
ethylbenzene (CAS 100-4	41-4)			
Aquatic				
Acute				
Crustacea	EC50	Daphnia magna	1.8 mg/l, 48 hours	
Fish	LC50	Fish	5.1 mg/l, 96 hours	
naphtha (petroleum), hyd	rotreated light (CAS 64742-49-0)		
Aquatic				
Acute				
Crustacea	EC50	Daphnia	1 - 10 mg/l, 48 hours	
Fish	LC50	Fish	1 - 10 mg/l, 96 hours	
xylene (CAS 1330-20-7)				
Aquatic				
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	6.702 - 10.032 mg/l, 96 hours	
Acute				
Crustacea	EC50	Daphnia magna	3.82 mg/l, 48 hours	
zinc (CAS 7440-66-6)				
Aquatic				
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	0.56 mg/l, 96 hours	
Acute				
Crustacea	EC50	Water flea (Daphnia magna)	0.068 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	0.56 mg/l, 96 hours	
			0.482 mg/l, 96 hours	
zinc oxide (CAS 1314-13-	-2)			
Aquatic				
Acute				
Crustacea	EC50	Water flea (Daphnia magna)	0.098 mg/l, 48 hours	
Fish	LC50	Rainbow trout, donaldson trout (Oncorhynchus mykiss)	1.1 mg/l, 96 hours	

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

Partition coefficient n-octanol / water (log Kow)

ethylbenzene 3.15 xylene 3.12 - 3.2

Bioconcentration factor (BCF)

Bioaccumulative potential

ethylbenzene

naphtha (petroleum), hydrotreated light 10 - 25000 xylene 23.99 zinc oxide 60690

Mobility in soil No data available.

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

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

F003: 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.

This material and its container must be disposed of as hazardous waste. Collect and reclaim or **Disposal instructions**

> dispose in sealed containers at licensed waste disposal site. 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.

14. Transport information

DOT

UN1263 **UN number**

UN proper shipping name Paint, Limited Quantity

Transport hazard class(es)

3 Subsidiary risk 3 Label(s) Ш **Packing group**

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

B1, B52, IB3, T2, TP1, TP29 Special provisions

Packaging exceptions 150 173 Packaging non bulk Packaging bulk 242

IATA

UN number UN1263

UN proper shipping name Paint, Limited Quantity

Transport hazard class(es)

Class 3 Subsidiary risk Ш Packing group **ERG Code** 3L

Other information

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

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only

Allowed with restrictions.

IMDG

UN number UN1263

UN proper shipping name Transport hazard class(es) PAINT or PAINT RELATED MATERIAL, Limited Quantity

Class 3 Subsidiary risk Ш Packing group **Environmental hazards**

Marine pollutant No. **EmS** F-E, S-E

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

15. Regulatory information

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

Standard, 29 CFR 1910.1200.

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

Not regulated.

SARA 304 Emergency release notification

Not regulated.

Material name: Zinc-It® Instant Cold Galvanize

SDS US

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

ethylbenzene (CAS 100-41-4) xylene (CAS 1330-20-7) zinc (CAS 7440-66-6) zinc oxide (CAS 1314-13-2)

CERCLA Hazardous Substance List (40 CFR 302.4)

ethylbenzene (CAS 100-41-4) Listed. Listed. xylene (CAS 1330-20-7) zinc (CAS 7440-66-6) Listed. zinc oxide (CAS 1314-13-2) Listed.

CERCLA Hazardous Substances: Reportable quantity

ethylbenzene (CAS 100-41-4) 1000 LBS xylene (CAS 1330-20-7) 100 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

ethylbenzene (CAS 100-41-4) xylene (CAS 1330-20-7)

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

Not regulated.

Safe Drinking Water Act

(SDWA)

Not regulated.

Not regulated. Food and Drug Administration (FDA)

Superfund Amendments and Reauthorization Act of 1986 (SARA)

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

Acute toxicity (any route of exposure) categories

Skin corrosion or irritation

Serious eye damage or eye irritation

Carcinogenicity

Specific target organ toxicity (single or repeated exposure)

Aspiration hazard

Hazard not otherwise classified (HNOC)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
ethylbenzene	100-41-4	1 - 3	
xylene	1330-20-7	10 - 20	
zinc	7440-66-6	70 - 80	
zinc oxide	1314-13-2	1 - 3	

US state regulations

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

ethylbenzene (CAS 100-41-4)

naphtha (petroleum), hydrotreated light (CAS 64742-49-0)

xylene (CAS 1330-20-7) zinc (CAS 7440-66-6) zinc oxide (CAS 1314-13-2)

US. Massachusetts RTK - Substance List

ethylbenzene (CAS 100-41-4)

naphtha (petroleum), hydrotreated light (CAS 64742-49-0)

xylene (CAS 1330-20-7) zinc (CAS 7440-66-6) zinc oxide (CAS 1314-13-2)

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

ethylbenzene (CAS 100-41-4) naphtha (petroleum), hydrotreated light (CAS 64742-49-0) xylene (CAS 1330-20-7) zinc (CAS 7440-66-6) zinc oxide (CAS 1314-13-2)

US. Rhode Island RTK

ethylbenzene (CAS 100-41-4) naphtha (petroleum), hydrotreated light (CAS 64742-49-0) xylene (CAS 1330-20-7) zinc (CAS 7440-66-6)

California Proposition 65



WARNING: Cancer - www.P65Warnings.ca.gov

California Proposition 65 - CRT: Listed date/Carcinogenic substance

ethylbenzene (CAS 100-41-4) Listed: June 11, 2004

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

ethylbenzene (CAS 100-41-4) naphtha (petroleum), hydrotreated light (CAS 64742-49-0) xylene (CAS 1330-20-7) zinc (CAS 7440-66-6)

Volatile organic compounds (VOC) regulations

EPA

VOC content (40 CFR

51.100(s))

Architectural coatings

(40 CFR 59, Subpt. D)

Not regulated

Inventory name

20 %

State

Architectural coatings Not regulated **VOC** content 493.7 g/l

International Inventories

Country(s) or region

3 ()	· · · · · · · · · · · · · · · · · · ·	,
Australia	Australian Inventory of Chemical Substances (AICS)	No
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)	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)	Yes
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Toxic Chemical Substances (TCS)	No

^{*}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).

Toxic Substances Control Act (TSCA) Inventory

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

No. 18413 (Item# 1005242) Version #: 04 Revision date: 04-04-2018 Issue date: 08-24-2015

08-24-2015 Issue date 04-04-2018 **Revision date** Prepared by Allison Yoon Version #

Material name: Zinc-It® Instant Cold Galvanize

United States & Puerto Rico

Yes

On inventory (yes/no)*

Disclaimer

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC's knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety professional, or CRC Industries, Inc..

Revision information

Hazard(s) identification: Prevention Hazard(s) identification: Response

Fire-fighting measures: Unsuitable extinguishing media

Fire-fighting measures: Specific hazards arising from the chemical

Physical & Chemical Properties: Multiple Properties

Stability and reactivity: Conditions to avoid

Stability and reactivity: Hazardous decomposition products

Stability and reactivity: Incompatible materials

SDS US

No. 18413 (Item# 1005242) Version #: 04 Revision date: 04-04-2018 Issue date: 08-24-2015