# CHEMICAL PRODUCT SAFETY DATA SHEET

Prepared in accordance with GB/T 16483 and GB/T 17519.

## 1. Chemical product and company identification

**Product name** **Bright Zinc-It® Instant Cold Galvanize**

**Product code** 18414, PR18414

**Company name** CRC Industries, Inc.

**Address** 885 Louis Dr.
Warminster, PA 18974 US

**Telephone**

**General Information** 1-215-674-4300

**Technical Assistance** 1-800-521-3168

**Customer Service** 1-800-272-4620

**24-Hour Emergency (CHEMTREC)** +86 532 83889090 (China)
1-703-527-3887 (International)

**Website** www.crcindustries.com

**Recommended use and Limitations on use**

**Recommended use** Coating

**Issue date** 10-30-2014

**Supersedes date** 10-30-2014

## 2. Hazards identification

**Emergency overview** Aerosol. Pressurized container may explode when exposed to heat or flame. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. Possible reproductive hazard. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure. Dangerous for the environment if discharged into watercourses.

**GHS-classification**

| | | |
|---|---|---|
| **Physical hazards** | Aerosols | Category 1 |
| **Health hazards** | Skin corrosion/irritation | Category 2 |
| | Serious eye damage/eye irritation | Category 2A |
| | Reproductive toxicity | Category 2 |
| | Specific target organ toxicity, single exposure | Category 3 narcotic effects |
| | Specific target organ toxicity, repeated exposure | Category 2 (Central nervous system) |
| | Aspiration hazard | Category 1 |
| **Environmental hazards** | Hazardous to the aquatic environment, acute hazard | Category 2 |
| | Hazardous to the aquatic environment, long-term hazard | Category 2 |
| **Other hazards which do not result in classification** | Not classified. | |

**Label elements**

**Pictograms**

**GHS-labeling**

**Signal word** Danger

**Hazard statement** Extremely flammable aerosol. Pressurized container: May burst if heated. Causes skin irritation. Causes serious eye irritation. Suspected of damaging fertility or the unborn child by inhalation. May cause drowsiness or dizziness. May cause damage to organs (central nervous system) through prolonged or repeated exposure. May be fatal if swallowed and enters airways. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

**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. Do not pierce or burn, even after use. Do not breathe mist or vapor. Do not breathe gas. Use only outdoors or in a well-ventilated area. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid release to the environment.

**Response** IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. Specific treatment (see this label). If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. 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 attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. IF exposed or concerned: Get medical advice/attention. Collect spillage.

**Storage** Store in a well-ventilated place. Keep container tightly closed. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store locked up.

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

**Physical and chemical hazards** Extremely flammable aerosol. Pressurized container: May burst if heated.

**Health hazards** May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. Suspected of damaging fertility. May cause drowsiness and dizziness. May cause damage to organs (central nervous system) through prolonged or repeated exposure.

**Environmental hazards** Toxic to aquatic life with long lasting effects.

## 3. Composition/information on ingredients

**Substance/mixture** Mixture

| Chemical name | CAS Number | Concentration (%) |
|---|---|---|
| Acetone | 67-64-1 | 30 - 40 |
| n-Butane | 106-97-8 | 10 - 20 |
| Propane | 74-98-6 | 10 - 20 |
| Toluene | 108-88-3 | 10 - 20 |
| Zinc, Elemental | 7440-66-6 | 10 - 20 |
| Aluminium | 7429-90-5 | 1 - 3 |
| Distillates (petroleum), hydrotreated light | 64742-47-8 | 1 - 3 |
| n-Methyl-2-pyrrolidone | 872-50-4 | < 0.3 |
| Zinc oxide | 1314-13-2 | < 0.3 |
| Zirconium 2-ethylhexanoate | 22464-99-9 | < 0.2 |

## 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 contaminated clothing and wash before reuse. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

**Eye contact** Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

**Ingestion** Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Aspiration may cause pulmonary edema and pneumonitis.

**Most important symptoms and health effects** Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Aspiration may cause pulmonary edema and pneumonitis. Skin irritation. May cause redness and pain. Causes serious eye irritation. Prolonged exposure may cause chronic effects.

| | |
|---|---|
| **Expected acute symptoms and delayed symptoms** | Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Aspiration may cause pulmonary edema and pneumonitis. Skin irritation. May cause redness and pain. Causes serious eye irritation. Prolonged exposure may cause chronic effects. |
| **Personal protection for first-aid responders** | 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. |
| **Notes to physician** | Provide general supportive measures and treat symptomatically. |

## 5. Fire-fighting measures

| | |
|---|---|
| **Extinguishing media** | Powder. Foam. Dry sand. Carbon dioxide (CO2). |
| **Extinguishing media to avoid** | Water. Do not use water jet as an extinguisher, as this will spread the fire. |
| **Specific hazards** | Contents under pressure. Pressurized container may rupture when exposed to heat or flame. |
| **Special fire fighting procedures** | In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. 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. |
| **Protection of fire-fighters** | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
| **General fire hazards** | Extremely flammable aerosol. |

## 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures**

| | |
|---|---|
| **For non-emergency personnel** | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Wear appropriate personal protective equipment. Do not breathe mist or vapor. Do not breathe gas. 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. |
| **For emergency responders** | Wear appropriate protective equipment and clothing during clean-up. Keep unnecessary personnel away. Use personal protection recommended in Section 8 of the SDS. |
| **Environmental precautions** | Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Contact local authorities in case of spillage to drain/aquatic environment. Avoid discharge into drains, water courses or onto the ground. |
| **Clean-up methods and materials and containment measures** | 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. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas.<br><br>Small Spills: 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. |
| **Prevention of secondary hazards** | Not assigned. |

## 7. Handling and storage

| | |
|---|---|
| **Handling** | Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact during pregnancy/while nursing. 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. Wear appropriate personal protective equipment. Do not re-use empty containers. Use only in well-ventilated areas. When using, do not eat, drink or smoke. Do not breathe gas. Do not breathe mist or vapor. Avoid contact with skin. Avoid contact with eyes. Wash hands thoroughly after handling. Do not empty into drains. Observe good industrial hygiene practices. Avoid release to the environment. |
| **Storage** | Level 3 Aerosol.<br><br>Contents under pressure. Do not expose to heat or store at temperatures above 120°F/49°C as can may burst. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Store away from incompatible materials (see Section 10 of the SDS). |

## 8. Exposure controls/personal protection

**Exposure limits**

**China**

| Components | Type | Value | Form |
|---|---|---|---|
| Acetone (CAS 67-64-1) | STEL | 450 mg/m3 | |
| | TWA | 300 mg/m3 | |
| Aluminium (CAS 7429-90-5) | TWA | 3 mg/m3 | Total dust. |
| Toluene (CAS 108-88-3) | STEL | 100 mg/m3 | |
| | TWA | 50 mg/m3 | |
| Zinc oxide (CAS 1314-13-2) | STEL | 5 mg/m3 | |
| | TWA | 3 mg/m3 | |
| Zirconium 2-ethylhexanoate (CAS 22464-99-9) | STEL | 10 mg/m3 | |
| | TWA | 5 mg/m3 | |

**Biological limit values**

**China. Biological limit values for occupational exposure (WS/T 110 to 115, 239 to 243, and 264 to 267)**

| Components | Value | Determinant | Specimen | Sampling Time |
|---|---|---|---|---|
| Toluene (CAS 108-88-3) | 1.5 g/g | Hippuric acid | Creatinine in urine | * |
| | 2 g/l | Hippuric acid | Urine | * |
| | 5 mg/m3 | toluene | | * |
| | 20 mg/m3 | | End-exhaled air | * |
| | 11 mmol/l | Hippuric acid | Urine | * |
| | 1 mol/mol | Hippuric acid | Creatinine in urine | * |

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

**ACGIH Biological Exposure Indices**

| Components | Value | Determinant | Specimen | Sampling Time |
|---|---|---|---|---|
| Acetone (CAS 67-64-1) | 50 mg/l | Acetone | Urine | * |
| n-Methyl-2-pyrrolidone (CAS 872-50-4) | 100 mg/l | 5-Hydroxy-N-methyl-2-pyrrolidone | 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**

**China OELs: Skin designation**

TOLUENE (CAS 108-88-3) Can be absorbed through the skin.

**Control parameters** Follow standard monitoring procedures.

**Engineering measures** 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.

**Personal protective equipment**

**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.

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

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

**Skin and body protection** Wear appropriate chemical resistant clothing.

**Hygiene measures** When using do not smoke. 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.

## 9. Physical and chemical properties

**Appearance**

| | |
|---|---|
| **Physical state** | Liquid. |
| **Form** | Aerosol. |
| **Color** | Silver. |
| **Odor** | Aromatic. |
| **pH** | Not available. |
| **Melting point/freezing point** | Not available. |
| **Boiling point, initial boiling point, and boiling range** | -166 °F (-110 °C) |
| **Flash point** | -2.2 °F (-19 °C) Closed Cup |
| **Flammability limit - lower (%)** | 1.5 % |
| **Flammability limit - upper (%)** | 10.9 % |
| **Explosive limit - lower (%)** | Not available. |
| **Explosive limit - upper (%)** | Not available. |
| **Vapor pressure** | 2155.2 hPa estimated |
| **Vapor density** | > 1 (air = 1) |
| **Relative density** | 0.77 - 0.85 |
| **Density** | Not available. |
| **Solubility(ies)** | |
| **Solubility (water)** | Not available. |
| **Partition coefficient (n-octanol/water)** | Not available. |
| **Auto-ignition temperature** | 410 °F (210 °C) estimated |
| **Decomposition temperature** | Not available. |

## 10. Stability and reactivity

| | |
|---|---|
| **Reactivity** | The product is stable and non-reactive under normal conditions of use, storage and transport. |
| **Stability** | Stable at 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** | Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine. |
| **Hazardous decomposition products** | Carbon monoxide. Hydrocarbon fumes and smoke. |

## 11. Toxicological information

**Acute toxicity** Narcotic effects. May be fatal if swallowed and enters airways.

| Product | Species | Test Results |
|---|---|---|
| Bright Zinc-It® Instant Cold Galvanize | | |
| **Acute** | | |
| *Dermal* | | |
| LD50 | Rabbit | 11663.168 mg/kg estimated |
| *Inhalation* | | |
| LC50 | Rat | 6351.3516 mg/l, 4 hours estimated |
| *Oral* | | |
| LD50 | Rat | 6408.5791 mg/kg estimated |

**Routes of exposure** Inhalation. Ingestion. Skin contact. Eye contact.

| | |
|---|---|
| **Symptoms** | Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Aspiration may cause pulmonary edema and pneumonitis. Causes serious eye irritation. Skin irritation. May cause redness and pain. |
| **Skin corrosion/irritation** | Causes skin irritation. |
| **Serious eye damage/eye irritation** | Causes serious eye irritation. |
| **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** | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. |

**IARC Monographs. Overall Evaluation of Carcinogenicity**

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

| | |
|---|---|
| **Toxic to reproduction** | Suspected of damaging the unborn child. |
| **Specific target organ toxicity following single exposure** | May cause drowsiness or dizziness. |
| **Specific target organ toxicity following repeated exposure** | May cause damage to organs through prolonged or repeated exposure. |
| **Aspiration hazard** | May be fatal if swallowed and enters airways. |
| **Chronic effects** | May cause damage to organs through prolonged or repeated exposure. |

## 12. Ecological information

**Ecotoxicological data**

| Components | | Species | Test Results |
|---|---|---|---|
| Acetone (CAS 67-64-1) | | | |
| **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 |
| Aluminium (CAS 7429-90-5) | | | |
| **Aquatic** | | | |
| Fish | LC50 | Rainbow trout,donaldson trout (Oncorhynchus mykiss) | 0.16 mg/l, 96 hours |
| Distillates (petroleum), hydrotreated light (CAS 64742-47-8) | | | |
| **Aquatic** | | | |
| *Acute* | | | |
| Fish | LC50 | Fathead minnow (Pimephales promelas) | 45 mg/l, 96 hours |
| Toluene (CAS 108-88-3) | | | |
| **Aquatic** | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 5.46 - 9.83 mg/l, 48 hours |
| Fish | LC50 | Coho salmon,silver salmon (Oncorhynchus kisutch) | 8.11 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 ppm, 96 hours |
| Zinc, Elemental (CAS 7440-66-6) | | | |
| **Aquatic** | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 2.8 mg/l, 48 hours |
| Fish | LC50 | Rainbow trout,donaldson trout (Oncorhynchus mykiss) | 0.56 mg/l, 96 hours |

| | |
|---|---|
| **Ecotoxicity** | Accumulation in aquatic organisms is expected. Toxic to aquatic life with long lasting effects. |

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

**Bioaccumulation**

**Bioaccumulative potential**

**Octanol/water partition coefficient log Kow**

| | |
|---|---|
| Acetone | -0.24 |
| n-Butane | 2.89 |
| n-Methyl-2-pyrrolidone | -0.54 |
| Propane | 2.36 |
| Toluene | 2.73 |

**Mobility in soil** Not available.

**Other hazardous effects** None known.

## 13. Disposal considerations

**Residual waste** Dispose of contents/container in accordance with local/regional/national/international regulations.

**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.

**Recommended methods for final destination**

**Local disposal regulations** Dispose of contents/container in accordance with local/regional/national regulations. Consult authorities before disposal. 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.

## 14. Transport information

**CNDG**

**UN number** UN1950
**UN proper shipping name** Aerosols, flammable, (each not exceeding 1 L capacity)
**Transport hazard class(es)**
**Class** 2.1
**Subsidiary risk** -
**Packing group** -
**Environmentally hazardous** Yes
Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

**IATA**

**UN number** UN1950
**UN proper shipping name** Aerosols, flammable, limited quantity
**Transport hazard class(es)**
**Class** 2.1
**Subsidiary risk** -
**Packing group** Not applicable.
**Environmental hazards** Yes
**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.
**Cargo aircraft only** Allowed.

**IMDG**

**UN number** UN1950
**UN proper shipping name** AEROSOLS, LIMITED QUANTITY
**Transport hazard class(es)**
**Class** 2
**Subsidiary risk** -
**Packing group** Not applicable.
**Environmental hazards**
**Marine pollutant** Yes (Zinc compounds, Aluminium)
**EmS** 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.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not available.

**CNDG; IATA; IMDG**


**Marine pollutant**

## 15. Regulatory information

**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) | 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) | No |
| New Zealand | New Zealand Inventory | No |
| Philippines | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | No |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |

*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).

**Applicable regulations**

**General Rule For Classification and Hazard Communication of Chemicals (GB 13690-2009) and Dangerous Chemical Products**

Acetone (CAS 67-64-1)
Aluminium (CAS 7429-90-5)
n-Butane (CAS 106-97-8)
Propane (CAS 74-98-6)
Toluene (CAS 108-88-3)
Zinc, Elemental (CAS 7440-66-6)

**Explosive Precursor Hazardous Chemicals**

| | |
|---|---|
| ALUMINIUM POWDER UNCOATED (UNCOATED) (CAS 7429-90-5) | 5.5 |
| ZINC POWDER OR ZINC DUST (PYROPHORIC) (CAS 7440-66-6) | 5.13 |
| ALUMINIUM POWDER UNCOATED (UNCOATED) (CAS 7429-90-5) | Substances and mixtures, which in contact with water, emit flammable gases, Category 3 |
| ZINC POWDER OR ZINC DUST (PYROPHORIC) (CAS 7440-66-6) | Pyrophoric solids, Category 1; Substances and mixtures, which in contact with water, emit flammable gases, Category 1 |

**Occupational exposure limits for hazardous agents in the workplace (GBZ 2.1-2007)**

Acetone (CAS 67-64-1)
Aluminium (CAS 7429-90-5)
Toluene (CAS 108-88-3)
Zinc oxide (CAS 1314-13-2)
Zirconium 2-ethylhexanoate (CAS 22464-99-9)

**National Catalogue of Hazardous Wastes**

Zinc oxide (CAS 1314-13-2)

**Restricted Import/Export Toxic Chemical List (MEP and GCA Announcement No. 2008-66, Dec. 1, 2008, amended through MEP and Customs Notice No. 2011-91, December 28, 2011)**

Not regulated.

**Classification and code of dangerous goods (GB6944-2005)**

Regulated.

**List of Dangerous Goods (GB 12268-2005)**

Regulated.

**The Principle of Classification of Transport Packaging Groups of Dangerous Goods (GB/T15098-2008)**

Regulated.

**General Specifications for Transport Packages of Dangerous Goods (GB 12463-2009)**

Regulated.

**Regulations on Road Transport of Dangerous Goods**

Regulated.

**Regulations on Rail Road Transport of Dangerous Goods**

Regulated.

**UN Recommendations on the Transport of Dangerous Goods (UN RTDG)**

Regulated.

## 16. Other information

**References** Not available.

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