Section 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Cold-Galvanizing Zinc Primer in Aerosol Containers.

PRODUCT IDENTIFICATION: CROWN-GALV (aerosol)

SPECIFICATION: N/A

RECOMMENDED USE: Sacrificial zinc-based protection that prevents rust and corrosion.

SUPPLIER: Crown Alloys Company
30105 Stephenson Hwy.
Madison Heights, MI. 48071

TELEPHONE NUMBER: (248) 588-3790

EMERGENCY NUMBER: Call CHEMTREC Day or Night 1-800-424-9300 / +1 703-527-3887

WEBSITE: www.crownalloys.com

Section 2 – HAZARDS IDENTIFICATION

2.1 Classification of the mixture
This product is placed on the market in a pressurized container

2.1.1 Classification in accordance with GHS-US

<table>
<thead>
<tr>
<th>Aerosol</th>
<th>H229</th>
<th>STOT SE 3</th>
<th>H335</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press. Gas</td>
<td>H280</td>
<td>STOT SE 3</td>
<td>H336</td>
</tr>
<tr>
<td>Skin Irrit. 2A</td>
<td>H315</td>
<td>Carc. 2</td>
<td>H351</td>
</tr>
<tr>
<td>Eye Irrit. 2A</td>
<td>H319</td>
<td>STOT RE 2</td>
<td>H373</td>
</tr>
</tbody>
</table>

2.2 Label elements

GHS-US labelling

Hazard Pictograms (GHS-US):

- GHS04 Warning
- GHS08
- GHS07

Signal word (GHS-US):

Warning

Hazard statements (GHS-US):

H229 – Pressurized container: May burst if heated
H280 – Contains gas under pressure; may explode if heated
H315 – Causes skin irritation
H319 – Causes serious eye irritation
H335 – May cause respiratory irritation
H336 – May cause drowsiness or dizziness
H351 – Suspected of causing cancer
H373 – May cause damage to organs through prolonged or repeated exposure

Precautionary statements (GHS-US):

P260 – Do not breathe dust/fume/gas/mist/vapors/spray
P264 – Wash thoroughly after handling
P270 – Do not eat, drink or smoke when using this product
P271 – Use only outdoors or in a well-ventilated area
P280 – Wear protective gloves/protective clothing/eye protection/face protection
P302 + P352 – IF SKIN: Wash with plenty of soap and water
P304 + P340 – IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P362 – Take off contaminated clothing and wash before reuse
P403 + P233 – Store in a well-ventilated place. Keep container tightly closed
P405 – Store locked up
P501 – Dispose of contents/container in accordance with local / regional / national / international regulations

2.3 Other hazards
Caution: Contents under pressure

Aerosol: Do not puncture or incinerate. Do not expose to heat or store at temperatures above 120°F

2.4 Unknown acute toxicity (GHS-US)

No data available
SAFETY DATA SHEET

CROWN ALLOYS COMPANY

Other hazards which do not result in GHS classification:
(When product is used in conjunction with welding)
- Electrical shock can kill.
- Arc rays can injure eyes and burn skin.
- Welding arc and sparks can ignite combustibles and flammable materials.
- Overexposure to welding fumes and gases can be hazardous.

Substance(s) formed under the conditions of use:
- Welding fumes may contain the following constituent(s) and/or their complex metallic oxides as well as solid particles or other constituents from the consumables, base metal, or base metal coating not listed below:

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>CAS-No.</th>
<th>Weight Percent (%)</th>
<th>GHS-US Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Dioxide</td>
<td>124-38-9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ozone</td>
<td>10028-15-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nitrogen Dioxide</td>
<td>10102-44-0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances
Not applicable

Full text of H-phrases: See section 16

3.2 Mixture
Reportable Hazardous Ingredients:

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>CAS-No.</th>
<th>Weight Percent (%)</th>
<th>GHS-US Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methylene chloride (CH₂Cl₂)</td>
<td>75-09-2</td>
<td>65.0 min.</td>
<td>Skin Irr. 2, H315</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Eye Irrit. 2A, H319</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Carc. 2, H351</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>STOT SE 3, H335</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>STOT SE 3, H336</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>STOT RE 2, H373</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>15.0 max.</td>
<td>Not classified</td>
</tr>
<tr>
<td>Zinc galvanize compound</td>
<td>7440-66-6</td>
<td>35.0 max.</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

Section 4 – FIRST AID MEASURES

4.1 Description of first aid measures

Ingestion: Ingestion is unlikely. Should ingestion occur, do not induce vomiting. Drink several large glasses of water. Never give anything by mouth to an unconscious person. Seek medical attention immediately. GHS: Category 4

Inhalation: Remove to fresh air. If not breathing give artificial respiration. Seek medical attention.

Skin Contact: Should irritation occur, wash affected area with soap and water for 15 minutes. Apply a lotion. Launder clothing before reuse. If irritation persists, seek medical attention. GHS: Category 2

Eye Contact: Flush eyes with cool, clean water (low pressure) for at least 15 minutes. Hold eyelids apart to ensure complete irrigation of the eye and eyelid. If irritation persists seek medical attention. GHS: Category 2A

Arc rays can injure eyes. If exposed, move victim to a dark room, remove contact lenses and cover eyes with a padded dressing and rest. Obtain medical assistance if symptoms persist.

4.2 Most important symptoms/effects, acute and delayed

Medical Conditions Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions (asthma).

Symptoms/injuries after inhalation: Excessive inhalation of Crown-Galv or its vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness. Long term overexposure may cause neural dysfunction and elevated carboxyhemoglobin levels in the blood.

Symptoms/injuries after skin contact: Prolonged skin contact may cause dermatitis, drying and defatting of the skin. It may also cause redness, irritation and scaling of the skin.

Symptoms/injuries after eye contact: May cause stinging, redness, blurred vision and/or tears.

Symptoms/injuries after ingestion: Not an anticipated route of exposure during normal product handling (aerosol). However, ingestion may cause gastrointestinal discomfort, central nervous system depression, paresthesia, drowsiness, convulsions, conjunctivitis, pulmonary edema. Delayed effects may be irregular breathing, stomach/intestinal disorders, nausea, vomiting and/or increased liver enzymes. Prolonged or repeated ingestion may cause damage to the liver, blood and salivary gland.

4.3 Indication of immediate medical attention and special treatment needed

No additional information available

Section 5 – FIRE-FIGHTING MEASURES

General Fire Hazards:
(When product is used in conjunction with welding)

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SAFETY DATA SHEET

5.1 Extinguishing media

Suitable extinguishing media: Use foam, dry chemical powder or carbon dioxide (CO2).

Unsuitable extinguishing media: None

5.2 Special hazards arising from the substance

Fire hazard: Not flammable.
Explosion hazard: Use a self-contained breathing apparatus. Use water fog to cool containers to prevent rupturing of containers. Aerosol cans may explode upon heating, spread fire and overcome sprinkler systems.

5.3 Special protective equipment and precautions for firefighters

Special firefighting procedures: Use standard firefighting procedures and consider the hazards of other involved materials.

Special protective equipment for firefighters: Firefighters should wear full protective gear.

Section 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear the appropriate protective equipment as conditions warrant. Do not touch or walk through spilled material.

6.2 Environmental precautions

Avoid run off to waterways and sewers.

6.3 Methods and material for containment and cleaning up

Clean up spills immediately, observing precautions in the personal protective equipment in Section 8. Prevent product from entering any drains, sewers or water sources. Recover free liquid for recycle or disposal. Soak up remainder of the spill with absorbent material and dispose of properly.

For Large Spills: Keep unauthorized people from the area. Use self contained breathing apparatus. Dike the area and pump contents to a labeled, closed container. Absorb residue and sweep up. Place in a closed, labeled container. Dispose of properly.

Section 7 – HANDLING AND STORAGE

7.1 Precautions for safe handling


7.2 Conditions for safe storage, including any incompatibilities

Leave in the original shipping containers (aerosol cans). Store in a cool, dry place. Do not expose aerosol cans to temperatures above 120°F or the container may rupture. Store aerosol as Level 1 Aerosol (NFPA 30B). Store away from incompatible materials. Store in accordance with local/regional/national regulations.

7.3 Specific end use(s)

For welding consumables and related products

Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>ACGIH TLV (TWA)</th>
<th>OSHA PEL (TWA)</th>
<th>NIOSH REL</th>
<th>NIOSH STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methylene chloride (75-09-2)</td>
<td>12.5 ppm</td>
<td>25 ppm 125 ppm (STEL)</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Propane (74-98-6)</td>
<td>1000 ppm</td>
<td>1000 ppm</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Zinc/zinc dust (7440-56-6)</td>
<td>200 ppm</td>
<td>200 ppm</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

8.2 Exposure controls

Appropriate Engineering Controls: (When used in conjunction with welding)

Use enough ventilation, local exhaust at the arc, or both to keep the fumes and gases from the worker's breathing zone & the general area. Maintain exposures below acceptable exposure levels (see Section 8.1). Use industrial hygiene air monitoring to ensure that your use of this product does not create exposures that exceed the recommended exposure limits. Always use exhaust ventilation in user operations such as high temperature cutting, grinding, welding and brazing. Train the welder to keep his head out of the fume plume. Confined spaces require adequate ventilation and/or air supplied respirators. Read and understand the manufacturer's instructions and the precautionary label on the product. See American National Standard Z49.1, Safety in Welding, Cutting, and Allied Processes, published by the American Welding Society, 8669 Doral Blvd. Suite 130, Doral, FL 33166 and OSHA Publication 2206 (29CFR1910), US Government Printing Office, Washington, D.C. 20402 for more details on many of the following.

Eye/face protection: At a minimum, always wear safety glasses with side shields. Additional protection such as goggles, face shields or respirators may be required. Wear helmet or use face shield with filler lens shade number 12 or darker when engaging in any open arc processes. No specific lens shade recommendation for submerged arc processes. Shield others by providing screens & flash goggles.
Hygiene measures:

Avoid ignition sources, open flames, amines and strong bases.

Section 9 – PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Dull silver aerosol</td>
</tr>
<tr>
<td>Physical state</td>
<td>Spray paint</td>
</tr>
<tr>
<td>Color</td>
<td>Dull silver</td>
</tr>
<tr>
<td>Odor</td>
<td>Chlorinated solvent odor until dry</td>
</tr>
<tr>
<td>Specific gravity (H₂O=1)</td>
<td>Not established</td>
</tr>
<tr>
<td>Water reactive</td>
<td>Not established</td>
</tr>
<tr>
<td>Flash point</td>
<td>Not established</td>
</tr>
<tr>
<td>Evaporation rate (BuAc=1)</td>
<td>&gt;1.00</td>
</tr>
<tr>
<td>Boiling point</td>
<td>Not established</td>
</tr>
<tr>
<td>Flammability limit - upper (%)</td>
<td>Not established</td>
</tr>
<tr>
<td>Flammability limit - lower (%)</td>
<td>Not established</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>47.33 KPa</td>
</tr>
<tr>
<td>Vapor density (Air=1)</td>
<td>Not established</td>
</tr>
<tr>
<td>Solubility in water</td>
<td>Not established</td>
</tr>
<tr>
<td>Partition coefficient (n-octanol/water)</td>
<td>Not established</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>Not established</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Not established</td>
</tr>
<tr>
<td>VOC content</td>
<td>53.3% (by weight)</td>
</tr>
</tbody>
</table>

Section 10 – STABILITY AND REACTIVITY

10.1 Reactivity
This product is non-reactive under normal conditions of use, storage and transport.

10.2 Chemical stability
This product is stable under normal conditions.

10.3 Possibility of hazardous reactions
Will not occur.

10.4 Conditions to avoid
Avoid ignition sources, open flames, amines and strong bases.

10.5 Incompatible materials
None known.

10.6 Hazardous decomposition products
Use of the Crown-Galv as per label instructions does not by itself result in any hazardous decomposition products, however, Crown-Galv is usually used in conjunction with many different open arc processes. Please note the below likely hazardous decomposition products from general welding operations:

Welding fumes and gases can’t be classified simply. The composition and quantity of both are dependent upon the metal being welded and the rods used. Coatings on the metal being welded (such as paint, plating, or galvanizing), the number of welders, the volume of the work area, the quality and the amount of ventilation, the position of the welder’s head with respect to the gas plume, the presence of contaminants in the atmosphere (such as chlorinated hydrocarbon vapors from cleaning and degreasing activities), the process and procedures, as well as the welding consumables. Gaseous reaction products may include carbon monoxide and carbon dioxide. Ozone and nitrogen oxides may be formed by the radiation from an arc, in addition to the shielding gases like argon and helium, whenever they are employed.

Section 11 – TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Ingestion: Not an anticipated route of exposure during normal product handling (aerosol). However, ingestion may cause gastrointestinal discomfort, central nervous system depression, paresthesia, drowsiness, convulsions, conjunctivitis, pulmonary edema. Delayed effects may be irregular breathing, stomach/intestinal disorders, nausea, vomiting and/or increased liver enzymes. Prolonged or repeated ingestion may cause damage to the liver, blood and salivary gland.

Inhalation: Excessive inhalation of Crown-Galv or its vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness. Long term overexposure may cause neural dysfunction and elevated carboxyhemoglobin levels in the blood.

Skin Contact: Prolonged contact will de-fat and dry skin to a point, persons with sensitive skin may experience mild to moderate redness of irritation.

Eye Contact: May cause stinging, redness, blurred vision and/or tears.
Information on toxicological effects

**Acute toxicity** (list all possible routes of exposure): Harmful if swallowed

<table>
<thead>
<tr>
<th>Specified substance: METHYLENE CHLORIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 (oral, rat) &gt; 2,000 mg/kg</td>
</tr>
<tr>
<td>LC50 (inhalation, rat) = 52,000 mg/m³</td>
</tr>
<tr>
<td>LD50 (dermal, rat) &gt; 2,000 mg/kg</td>
</tr>
<tr>
<td>(OECD Test Guideline 402)</td>
</tr>
</tbody>
</table>

Repeated dose toxicity (product):

| LD50 (oral, rat) = 1,500 – 2,500 mg/kg |
| LC50 (inhalation, rat) = 10,000 ppm   |

Skin corrosion/irritation (product): Not classified
Serious eye damage/irritation (product): Not classified
Respiratory or skin sensitization (product): May cause an allergic skin reaction
Germ cell mutagenicity (product): Not classified

Carcinogenicity (product):

NTP: Reasonably anticipated to be a Human Carcinogen
IARC: Group 2B: Possibly carcinogenic to humans
OSHA: Specifically regulated carcinogen (Methylene chloride)

Reproductive toxicity (product): Not classified
Genetic Toxicity (product): Negative results from animal studies
Specific target organ toxicity - single exposure (product): Not classified
Specific target organ toxicity - repeated exposure (product): Not classified
Aspiration hazard (product): Not classified
Other Effects: Not classified

Symptoms related to the physical, chemical and toxicological characteristics under the condition of use: Not classified

Additional toxicological information under the conditions of use:

Acute toxicity: Not classified

**Section 12 – ECOLOGICAL INFORMATION**

Eco-toxicity:

Acute hazards to the aquatic environment:

**Fish**

<table>
<thead>
<tr>
<th>Specified substance: METHYLENE CHLORIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 (Fathead minnow (Pimephales promelas), 96 h): 193.00 mg/l</td>
</tr>
<tr>
<td>NOEC (Sheepshead minnow (Cyprinodon variegatus), 96 h): 130.00 mg/l</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Specified substance: ZINC</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 (Rainbow trout, donaldson trout (Oncorhynchus mykiss), 96 h): 0.56 mg/l</td>
</tr>
</tbody>
</table>

**Aquatic Invertebrates**

<table>
<thead>
<tr>
<th>Specified substance: METHYLENE CHLORIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC50 (Water flea (Daphnia magna), 48 h): 1,682.00 mg/l</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Specified substance: ZINC</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC50 (Water flea (Daphnia magna), 48 h): 2.8 mg/l</td>
</tr>
</tbody>
</table>

Chronic hazards to the aquatic environment:

Fish (product): Not classified

Aquatic Invertebrates (product):

EC50 (Water flea (Daphnia magna) Immobilization): 480.00 mg/l

Persistence and Degradability

Biodegradation (product): 5 – 26% in 28 days
Bioaccumulative Potential: Not classified
Mobility in Soil: Potential for mobility in soil is high.
Octanol/Water partition coefficient: 1.25
Organic carbon/Water partition coefficient: 24
Atmospheric half-life: 79 – 110 days

Other Adverse Effects: None
Section 13 – DISPOSAL CONSIDERATIONS

Product Disposal Method: Collect and reclaim or dispose in sealed containers at a 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. Under RCRA, it is the responsibility of the user of the final product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste. This product should be disposed of in accordance with all applicable federal, state and local regulations.
Do not discard into any sewers, on the ground or into any bodies of water.

Contaminated Container or Packaging: Since emptied containers may retain product residue, follow label warnings even after container is emptied. Dispose of spent aerosol cans and packaging in accordance with all federal, state, regional and/or local regulations.

Section 14 – TRANSPORT INFORMATION

In accordance with DOT / ADR / RID / ADNR / IMDG / ICAO / IATA

14.1 UN number
Not a dangerous good in sense of transport regulations

14.2 UN proper shipping name
Not applicable

14.3 Additional information

TDG Shipping Information:
- TDG Shipping Name: Aerosols, Non flammable
- UN number: 1950
- Hazard Class: 2.2
- Labeling: Non-flammable gas
- Packing Group: None
- Sub classification: 6.1

DOT HM-181 Shipping Information:
- DOT Shipping Name: Consumer commodity
- Hazard Class or Division: ORM-D (on shipping carton)
- UN Number: 1950
- Packing Group: III
- Label(s) Required: ORM-D (on shipping carton)

Section 15 – REGULATORY INFORMATION

15.1 US Federal regulations
This product is a “Hazardous Chemical” as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

<table>
<thead>
<tr>
<th>Methylene chloride (75-09-2)</th>
<th>Zinc (7440-66-6)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Listed on the United States TSCA (Toxic Substances Control Act) inventory</td>
<td>Listed on SARA Section 313 (Specific toxic chemical listings)</td>
</tr>
<tr>
<td>Listed on SARA Section 313 (Specific toxic chemical listings)</td>
<td>CERCLA Hazardous Substance List (40 CFR 302.4)</td>
</tr>
</tbody>
</table>

Superfund Amendments and Reauthorization Act of 1986 (SARA):
Section 311/312 Hazard Categories (Product)
- Immediate Health Hazard – YES
- Delayed Health Hazard – YES
- Fire Hazard – NO
- Reactivity Hazard – NO

15.2 US State regulations

<table>
<thead>
<tr>
<th>Methylene chloride (75-09-2)</th>
<th>Zinc (7440-66-6)</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. - California - Proposition 65 - Carcinogens List</td>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List</td>
</tr>
<tr>
<td>U.S. - California - Carcinogens List</td>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List</td>
</tr>
<tr>
<td>U.S. - California - Reproductive Toxicity - Female</td>
<td>U.S. - Pennsylvania - RTK (Right to Know) List</td>
</tr>
<tr>
<td>U.S. - California - Reproductive Toxicity - Male</td>
<td></td>
</tr>
<tr>
<td>No significance risk level (NSRL)</td>
<td></td>
</tr>
</tbody>
</table>

| Yes | U.S. - Massachusetts - Right To Know List |
| U.S. - Minnesota - Hazardous Substance List | U.S. - New Jersey - Right to Know Hazardous Substance List |
| U.S. - Massachusetts - Right To Know List | U.S. - New Jersey - Right to Know Hazardous Substance List |
| U.S. - Rhode Island - Right To Know List | U.S. - Pennsylvania - RTK (Right to Know) List |
CROWN ALLOYS COMPANY

Section 16 – OTHER INFORMATION

SUPERSSEDES LAST REVISION: 12/01/2015 (SDS)

<table>
<thead>
<tr>
<th>HMIS RATING (Hazardous Materials Information System)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Hazard: 0 (minimal acute or chronic exposure hazard); 1 (slight acute or chronic exposure hazard); 2 (moderate acute or significant chronic exposure hazard); 3 (severe acute exposure hazard; one time overexposure can result in permanent injury and may be fatal); 4 (extreme acute exposure hazard; onetime overexposure can be fatal).</td>
</tr>
<tr>
<td>Flammability Hazard: 0 (minimal hazard); 1 (materials that require substantial pre-heating before burning); 2 (combustible liquid or solids; liquids with a flash point of 38-93°C [100-200°F]); 3 (Class IB and IC flammable liquids with flash points below 38°C [100°F]); 4 (Class IA flammable liquids with flash points below 23°C [73°F] and boiling points below 38°C [100°F]).</td>
</tr>
<tr>
<td>Reactivity Hazard: 0 (normally stable); 1 (material that can become unstable at elevated temperatures or which can react slightly with water); 2 (materials that are unstable but do not detonate or which can react violently with water); 3 (materials that can detonate when ignited or which can react explosively with water); 4 (materials that can detonate at normal temperatures or pressures).</td>
</tr>
</tbody>
</table>

Full text of H-phrases (from Section 2)

Aerosol 3 Pressurized container: May burst if heated
Press. Gas Contains gas under pressure; may explode if heated
Eye Irrit. 2A Causes serious eye irritation
Carc. 2 Carcinogenicity, Category 2
Skin Irrit. 2 Skin corrosion/irritation, Category 2
STOT RE 2 May cause damage to organs through prolonged or repeated exposure
STOT SE 3 May cause respiratory irritation
STOT SE 3 May cause drowsiness or dizziness

DEFINITIONS OF TERMS

ACGIH - American Conference of Governmental Industrial Hygienists
CAS No. - Chemical Abstracts Service Number
EPA - Environmental Protection Agency
GHS - Globally Harmonized System
IARC - International Agency for Research on Cancer
LC50 - Lethal Concentration (50 percent kill)
LCLO - Lowest published lethal concentration
LD50 - Lethal dose (50 percent kill)
LDLO - Lowest published lethal dose
NIOSH - National Institute of Occupational Safety and Health

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES: Crown Alloys Company urges each end user and recipient of this SDS to study it carefully. If necessary, consult an industrial hygienist or other expert to understand this information and safeguard the environment and protect workers from the potential hazards associated with the handling or use of this product. The information in this document is believed to be correct as of the date issued. However, this information is provided without any representation or warranty, expressed or implied, regarding accuracy or correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons we do not assume responsibility and expressly disclaim liability of loss, damage, or expense arising from it or any way connected with the handling, storage, use, or disposal of this product. Data may be changed from time to time. Be sure to consult the latest edition of the SDS. Compliance with all applicable Federal, State, Provincial and local laws and regulations remain the responsibility of the user.