| HMIS RATING  |   |
|--------------|---|
| Health       | 2 |
| Flammability | 4 |
| Reactivity   | 0 |

KIMBALL-MIDWEST

MATERIAL SAFETY DATA SHEET

| NFPA 704 RATING |   |  |
|-----------------|---|--|
| Health          | 2 |  |
| Flammability    | 4 |  |
| Reactivity      | 0 |  |
| NFPA 30B LEVEL  |   |  |
| N/A             |   |  |

P.O. BOX 2470 COLUMBUS, OH 43216-2470 CORPORATE TELEPHONE: 614-219-6100

EMERGENCY TELEPHONE: 800-424-9300

| 1 | PR | ODII | CT | IDENTIFICATION |
|---|----|------|----|----------------|
|   |    |      |    |                |

| PART NUMBER     | . 80-720                           |
|-----------------|------------------------------------|
| PRODUCT NAME    | . Galvco Zinc Galvanizing Compound |
| CHEMICAL FAMILY |                                    |

|                            | >1                         |
|----------------------------|----------------------------|
| SOLUBILITY IN WATER        | Negligible                 |
| SPECIFIC GRAVITY (H2O = 1) | 1.264                      |
| MELTING/FREEZING POINT     | 32                         |
| EVAPORATION RATE (61%=1)   | Faster than Butyl Acetate  |
| VOC content (by weight)    | 0.81 lbs/gal, 98 gr/l      |
| APPEARANCE AND ODOR        | Metallic Gray/Solvent Odor |

### 4. FIRE AND EXPLOSION DATA

| FLASH POINT            |                                       | 156°F  |
|------------------------|---------------------------------------|--|
| UPPER EXPLOSIVE LIMIT  | (%)                                   | . 12.8   |
| LOWER EXPLOSIVE LIMIT  | (%)                                   | . 0.8  |
| EXTINGUISHING MEDIA    |                                       | . Water, Alcohol Foam, Dry<br>Chemical, CO2, Foam, Water<br>Fog  |
| SPECIAL FIREFIGHTING P | if exposed to heat contained breathin | . Container can build up pressure<br>(fire). As in any fire, wear self-<br>g apparatus pressure-demand<br>proved or equivalent) and full |

## 5. HEALTH EFFECTS DATA CON'T.

| EYE CONTACT   |
|---|
| EYE CONTACTFlush eyes with a directed stream of water for at least 15 minutes. If irritation persists, obtain medica attention.                                 |
| SKINWash with water. Obtain medical attention immediately. Remove contaminated clothing.  |
| INHALATIONMove individual to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. |
| INGESTIONGet medical attention immediately. Do not induce vomiting. Drink two large glasses water. Never give anything by mouth to an unconscious person.       |
|   |

#### SPECIAL HEALTH EFFECTS

CARCINOGEN (OSHA Guidelines) The chemical noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm: Toluene.

### 6. REACTIVITY

| STABILITYINCOMPATIBILITIESHAZARDOUS DECOMPOSITION | . Strong acids, alkalis, oxidizers, and amines.   |
|---|---|
|   | . Oxides of carbon, oxides of nitrogen, and may produce forma of chloride, chlorine and phosgene. |
| LIAZADDOLIO DOLVATEDIZATION                       | DACH  |

HAZARDOUS POLYMERIZATIONWIll not occur under normal conditions. HAZARDOUS POLYMERIZATION CONDITIONS.....None known.

## 7. PRECAUTIONS FOR SAFE HANDLING & USE

| PROTECTIVE EQUIPMENT | •   |
|----------------------|---|
| REQUIREMENTS         | . Use adequate ventilation, wear chemical resistant |
|                      | gloves, safety goggles or glasses. For continuous   |
|                      | spray, local exhaust provided by explosion proof    |

motor is recommended.
WASH REQUIREMENTS Normal cleanliness

SPILL OR LEAK PROCEDURES Remove all sources of ignition and ventilate areas. Soak up spilled material with inert absorbent material and place in a properly labeled closed container for disposal.

WASTE DISPOSAL METHODS Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of in accordance with local, state, and federal regulations. Consult

local environmental authorities.

HANDLING & STORAGE ..... Avoid breathing vapor. Keep away form heat, flames. Keep container closed when handling or storing. Store

in a cool dry place. Keep out of reach of children.

OTHER PRECAUTIONS.....Please read and follow the directions on the
product label; they are your best guide to using
this product in the most effective way, and give
the necessary safety precautions to protect your

# 8. ADDITIONAL INFORMATION

health

Use self-contained breathing apparatus if TLV limits are exceeded. Do not eat or smoke while using. Wash hands after use. Use positive pressure air supplied respirator if there is potential for uncontrolled release, if exposure levels are unknown, or in any circumstance where air purifying respirators may not provide adequate protection.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCTS. SUCH INFORMATION IS BASED UPON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND IS BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY THIS DATA UNDER THEIR OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.

