## **INSTRUCTION for Galvex Paint and Spray**

## **Instructions for Galvex paint**

- 1) To maximize the contact between zinc particles and iron, the item which is going to be treated with GALVEX must be thoroughly cleaned for oil, dirt, loose rust and old paint. Ideal preparation is abrasive blasting to SA2 ½, but less may be sufficient.
- 2) Application can be by brush or spray gun in a nice thick layer. (See section on coverage). Using spray gun the Galvex at 20 °C must be diluted with 6 10% GALVEX THINNER (viscosity 80 sek. at 20 °C in DIN cup 4). GALVEX can be used alone or coated with finish coating (which of course increases the corrosion protection of iron). With the final proper sweeping Climate Class 4 can be achieved. Using only GALVEX Climate Class 3 can be achieved. Using GALVEX as "stand-alone" paint, we recommend at least 2 layers to be applied. Second layer after approx. 4 hours. Top coating (if used) should be applied 4 to 7 days (curing time) after the last layer of GALVEX.
- 3) Brushes and other tools should be cleaned with GALVEX THINNER or xylene.

The above information is based on tests and experience.

COVERAGE: 6 - 8 m2 for the a layer thickness of 40 to 50 microns. We recommend applying 2 layers of Galvex, leaving a final layer thickness of approx. 100 microns.

SAFETY CODE Painting: 3 - 1 Contains xylene.

## **Instructions for Galvex Spray**

- 1) To maximize the contact between zinc particles and iron, the item which is going to be treated with GALVEX must be thoroughly cleaned for oil, dirt, loose rust and old paint. Ideal preparation is abrasive blasting to SA2 ½, but less may be sufficient. Shake the GALVEX spray can before and periodically during use.
- 2) Hold the can upright and about. 25 cm. from the object you want to spray. Apply in regular movements from side to side. Release the nozzle between the movements avoiding "runners". The best result is achieved by spraying horizontally and vertically. Using GALVEX as "stand alone" paint, we recommend at least 2 layers to be applied. Second application may be made after 15 20 minutes. To adjust the color to hot-dip galvanizing a layer of aluminum spray may be used as top coating.
- 3) After use, rinse nozzle by turning the can upside down and spray until no zinc color any longer comes out of the nozzle.

SAFETY CODE Painting: 3-1 Contains xylene. Contains NO propellants harmful to the ozone layer.