

久々湊 英雄\*<sup>2</sup> 龍 尚稔\*<sup>3</sup> 菊地 利裕\*<sup>4</sup>

## Tin Free Steel for Welding without Edge Grinding

Hideo Kuguminato Naotoshi Ryu Toshihiro Kikuchi

(2)、隆起の数が過多になると右側は粗化するの、めっき条件の



Table 1 Results of packing test

| Can type     | Contents                  | Treatment of inside surface | Corrosion resistance of inside surface (after 12 months) |              |
|--------------|---------------------------|-----------------------------|--|--------------|
|              |                           |                             | Weldable tin free steel                                  | Conventional |
| 18 liter can | Water paint               | Coating                     | Good   | Good         |
|              | Oil paint                 | Plain                       | Good   | Good         |
|              | Lacquer solvent (toluene) | Plain                       | Good   | Good         |
|              | 1, 1, 1-trichloroethane   | Plain                       | Good   | Good         |
|              | Chloroform                | Coating                     | Good   | Good         |