

# CEWELD FL CS165

|                                            |                                                                                                                                                                                                                                                                  |                         |         |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------|
| TYPE                                       | Fused flux with very low hydrogen content for SAW welding.                                                                                                                                                                                                       |                         |         |
| TOEPASSINGEN                               | Boiler works, pipes, ship building, structural steel works, tanks and pressure vessels, offshore applications etc..                                                                                                                                              |                         |         |
| EIGENSCHAPPEN                              | FL CS165 is a fused flux for SAW welding un and low alloyed carbon steels. Basicity: about 1,3 (according to Boniszewski) Current: DC or AC, in single or multi-wires Grain size: 1-16                                                                           |                         |         |
| CLASSIFICATIE                              | EN ISO                                                                                                                                                                                                                                                           | 14174: SF CS 1 65 AC H5 |         |
| GESCHIKT VOOR                              | Unalloyed steels: St 33 – St 52, Ship building: A, E, AH, EH , Boiler steels: HI-HIII, 17Mn4, 19Mn5, Pipe steels: St 37.0/4 – St 52.0/4, Fine-grain steels:StE 255 – StE 420, X70                                                                                |                         |         |
| GOEDKEURINGEN                              |                                                                                                                                                                                                                                                                  |                         |         |
| LASPOSITIES                                | <div>  </div> |                         |         |
| TYPICAL CHEMICAL COMPOSITION IN WEIGHT (%) | CaO+MgO+SiO2                                                                                                                                                                                                                                                     |                         | CaO+MgO |
|                                            | 55                                                                                                                                                                                                                                                               |                         | 15      |
| MECHANISCHE WAARDEN                        |                                                                                                                                                                                                                                                                  |                         |         |
| HERDROGEN                                  | Not required                                                                                                                                                                                                                                                     |                         |         |
| GAS ACC. EN ISO 14175                      |                                                                                                                                                                                                                                                                  |                         |         |

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FL CS165 0,1 - 1,6MM

| Packaging | KG/unit | EanCode       |
|-----------|---------|---------------|
| Bag       | 25      | 8720663404039 |