HOBART FILLER METALS

Certificate of Conformance to Requirements for Welding Electrode EN 10204 3.1

Customer :		
Product : SWX 120	Customer P.O.# : 119687	Certificate No. : F040621-2
Lot No. : 210316	Mesh Size :	Date of Mfg. : 03/16/2021
Specification : --	Classification :-	Date of Issue : 04/15/2021

CHEMICAL ANALYSIS OF FLUX FOR SUBMERGED ARC WELDING

SiO_2	10.4%
$Al_2O_3 + TiO_2$	22.1%
$MnO + FeO$	6.45%
$CaO + MgO + CaF_2$	59.6%

ISO 9001 Registered Quality Management System

J. M. WANG

Manufacturing, Certification and Limited Warranty Agreement

Data for the above supplied product are those obtained when welded and tested accordance with the above specification. All tests for the above classification were satisfied. Other tests and procedures may produce different results. The above supplied product are manufactured by Tien Tai Electrode an ITW Co. located at: No.6 Kaifa 4th Rd., Rende Dist., Tainan City 717, Taiwan R.O.C. Hobart Brothers produces welding consumables under continuing quality assurance programs audited and approved by Lloyd's Register Quality Assurance Limited(LRQA)