## CERTIFICATE

OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM



Korean Foundation for Quality

 Registration Date
 2020-09-07

 Expiration Date
 2023-09-06

 Initial Registration Date
 2020-09-07

 Revision Date
 2020-09-07

 Certificate Number
 SAC - 04704

## LOTTE CHEMICAL CORP.

- \*YEOSU PLANT 1 : 53, Yeosusandan 4-ro, Yeosu-si, Jeollanam-do, Korea (59612)
- YEOSU PLANT 2: 116-82, Yeosusandan 2-ro, Yeosu-si, Jeollanam-do, Korea (59611)
- YEOSU PLANT 3: 129, Yeosusandan 4-ro, Yeosu-si, Jeollanam-do, Korea (59610)
- DAESAN PLANT: 82, Dokgot 1-ro, Daesan-eup, Seosan-si, Chungcheongnam-do, Korea (3190)
- ULSAN PLANT 1 : 119, Sapyeong-ro, Nam-gu, Ulsan, Korea (44786) ULSAN PLANT 2 : 184, Yongyeon-ro, Nam-gu, Ulsan, Korea (44784)
- R&D CENTER: Lotte Chemical Institute115, Gajeongbuk-ro, Yuseong-gu, Daejeon, Korea (34110)
- DAEGU PLANT: 35, Gukgasandan-dearo 40-gil, Guji-myeon, Dalseong-gun, Deagu, Korea (43008)

Korean Foundation for Quality certifies that The Occupational Health and Safety Management System of the above organization has been audited and has complied with the requirements of the following standard

Standard

## ISO 45001:2018/KS Q ISO 45001:2018

Scope of certification

- YEOSU PLANT: DESIGN, DEVELOPMENT, PRODUCTION AND SALES OF OLEFINES(ETHYLENE, PROPYLENE), AROMATICS (BENZENE, TOLUENE, XYLENE), BUTADIENE(BD, MTBE, BN-1), SYNTHESIS RESINS (POLYETHYLENE, POLYPROPYLENE, COMPOUND RESINS, MODIFIED POLYOLEFINS, POLYETHYLENE TEREPHTALATE, POLYCARBONATE), CHEMICALS(ETHYLENE OXIDE, ETHYLENE GLYCOL, METHYL METHACRYLATE, DIMETHYL CARBONATE), SURFACTANTS(ETHYLENE OXIDE ADDUCTS), GASES(OXYGEN, NITROGEN, ARGON), CATALYST (PE, PP), IP(IPM, DCPD, PIP) AND POLYOLEFIN ELASTOMER(POE)
- DAESAN PLANT: DESIGN, DEVELOPMENT, PRODUCTION AND SALES OF ETHYLENE, PROPYLENE, AROMATICS(BENZENE, TOLUENE, MIXED-XYLENE), BUTADIENE, STYRENE MONOMER, ETHYLENE GLYCOL, TERTIARY BUTYL ALCOHOL, LOW DENSITY POLYETHYLENE, ETHYLENE VINYL ACETATE, LINEAR LOW DENSITY POLYETHYLENE, HIGH DENSITY POLYETHYLENE, POLYPROPYLENE, GLYCOL ETHER AND SURFACTANTS(ETHYLENE OXIDE ADDUCTS)
- · ULSAN PLANT: DESIGN, DEVELOPMENT, PRODUCTION AND SALES OF PURIFIED TEREPHTHALIC ACID, PURIFIED ISOPHTHALIC ACID, PARA-XYLENE, ORTHO-XYLENE, META-XYLENE, BENZENE, TOLUENE, LIGHT AROMATIC POLYESTER CHIP, ADHESIVE RESIN AND POLYESTER FILM
- DAEGU PLANT: PRODUCTION AND SALES OF UF MEMBRANE AND CASSETTE FOR WATER TREATMENT





Ji Young Song

Ji Young Song

President & CEO of KFQ

resident & CEO of KFQ

KFQ has been accredited in respect of OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM covered by the KAB(Accreditation Certificate Number KAB-OC-01)

www.kfq.or.kr 13F, Woolim Lion's Valley Bldg.B,168,Gasan digital 1-ro,Geumcheon-gu,Seoul,08507,Korea