

Certificate of Approval

This is to certify that the Management System of:

POSCO CHEMICAL

110 Sinhang-ro Nam-gu, Pohang-si, Gyeongbuk 37918, Republic of Korea

has been approved by Lloyd's Register to the following standards:

ISO 14001:2015

Approval number(s): ISO 14001 – 0071643

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

R&D and manufacture of refractory material. Manufacture of lime and desulfurizing agent. Commissioning operation of COG gas refinery plant owned by POSCO. Sales of tar and crude light oil. Design, engineering, construction and maintenance of various furnaces for steel and industrial works. Design & manufacture of cathode and anode material for rechargeable battery.



Il-Hyoung Lee

Korea Operations Manager

Issued by: Lloyd's Register Quality Assurance (Korea) Ltd.

for and on behalf of: Lloyd's Register Quality Assurance Limited



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Certificate Schedule

Location	Activities
Pohang Plant #2 7, Seowonjae-ro, Nam-gu, Pohang-si, Gyeongbuk 37859, Republic of Korea	ISO 14001:2015 Manufacture of refractory material.
Pohang Plant #1 110 Sinhang-ro Nam-gu, Pohang-si, Gyeongbuk 37918, Republic of Korea	ISO 14001:2015 R&D and Manufacture of refractory material. Manufacture of desulfurizing agent.
Gwangyang Plant 48, Baegun1-ro, Gwangyang-si, Jeonnam 57816, Republic of Korea	ISO 14001:2015 Manufacture of lime. Commissioning operation of COG gas refinery plant owned by POSCO. Sales of tar and crude light oil. Construction and maintenance of various furnaces for steel and industrial works.
Pohang Plant #3 6262, Donghaean-ro, Nam-gu, Pohang-si, Gyeongbuk 37877, Republic of Korea	ISO 14001:2015 Manufacture of lime. Commissioning operation of COG gas refinery plant owned by POSCO. Sales of tar and crude light oil. Construction and maintenance of various furnaces for steel and industrial works.
Sejong Plant for the cathode material #1 22-64, Sandan-gil, Jeonui-myeon, Sejong-si 30003, Republic of Korea	ISO 14001:2015 Manufacture of anode material for rechargeable battery.
Gwangyang Plant for the anode material 45, Yulchonsandan 8-ro, Gwangyang-eup, Gwangyang-si, Jeonnam 57765, Republic of Korea	ISO 14001:2015 Manufacture of cathode material for rechargeable battery.
Sejong Plant for the cathode material #2 45, Ayamok-gil, Sojeong-myeon, Sejong-si 30002, Republic of Korea	ISO 14001:2015 Design and Manufacture of anode material for rechargeable battery.
Gumi Plant for the anode material 87, Cheomdangieop 1-ro, Sandong-myeon, Gumi-si, Gyeongbuk 39171, Republic of Korea	ISO 14001:2015 Design and manufacture of cathode material for rechargeable battery.



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