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**CHEMICAL INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

HG/T 6172-2023

**Green factory evaluation requirements for the phosphate
industry**

磷酸盐行业绿色工厂评价要求

(English Translation)

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1 Scope

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This standard specifies the general principles, evaluation indicators and requirements, evaluation procedures, and evaluation reports for green factory evaluation in the phosphate industry. This standard applies to green factory evaluation in the phosphate industry. The products involved in the phosphate industry specified in this standard include sodium tripolyphosphate, sodium pyrophosphate, potassium pyrophosphate, sodium hexametaphosphate, sodium dihydrogen phosphate, disodium hydrogen phosphate, ammonium dihydrogen phosphate, diammonium hydrogen phosphate, phosphoric acid Potassium dihydrogen, sodium hypophosphite, sodium monofluorophosphate, calcium hydrogen phosphate, trisodium phosphate, iron phosphate and lithium iron phosphate.