

SIGNIFICANT ENVIRONMENTAL IMPACTS

KH has implemented an integrated management system of quality, environment and prevention of occupational risks, based on the ISO/TS 16949:2009, ISO 14001:2015, and OHSAS 18001:2007 standard.





This management system involves developing the necessary tools to ensure that KH complies with legal requirements and other requirements derived from the analysis of context and relevant interested parties, thus contributing to continuous improvement, and in accordance with the integrated policy guidelines.

In terms of environmental management, the requirements also come from the evaluation of environmental aspects which takes place annually, or when there are changes in the Organization requiring it. There is a procedure that establishes a systematic to identify and evaluate the environmental aspects and associated impacts, in order to determine what they are significant to the environment and require follow-up through the establishment of indicators and targets.

Significant conclusions in 2016:

Environmental aspect	Associated impact
Waste of non-recoverable metallic packaging (dangerous)	Floor occupation (dump)
Waste of non-recoverable plastic containers (dangerous)	Floor occupation (dump)
Waste of contaminated rags, gloves and sepiolite (dangerous)	Floor occupation (dump)
Non-hazardous waste	Floor occupation (dump)
Oil consumption	Depletion of natural resources
Fuel consumption	Depletion of natural resources
Paper consumption	Depletion of natural resources
Consumption of welding gas	Depletion of natural resources

Indicators were established for monitoring and controlling these aspects to these aspects.

Indicador	Resultado	
Fuel consumption vs. Pieces served		We have reached the target, matching the result of the previous year.
Amount of non-hazardous waste vs. Pieces served		We have reached the target, improving the previous year's result by 4%
Paper consumption vs. Pieces served		The objective has been greatly improved, positively exceeding the previous year's result by 44%.
Amount of hazardous waste		The goal was to improve the result of the previous year by 5%, and a 49% improvement achievement has been made.

Welding gas consumption indicator was not established due to the lack of capacity for action in this regard, but there is a follow up to implement measures in case of excessive consumption due to equipment malfunction.

In the evaluation of the environmental aspects made in 2017, the following terms have been obtained as significant:

Aspecto ambiental	Impacto asociado
Waste of non-recoverable metallic packaging	Floor occupation (dump)
Waste of non-recoverable plastic containers	Floor occupation (dump)
Waste electrical and electronic equipment	Floor occupation (dump)
Waste of contaminated rags, gloves and sepiolite	Floor occupation (dump)
Waste of paint scraps	Floor occupation (dump)
Toners and ink cartridges used	Floor occupation (dump)
Aresol used	Floor occupation (dump)
Stripper waste	Floor occupation (dump)
Paper and cardboard waste	Floor occupation (dump)
Non-hazardous waste in general	Floor occupation (dump)
Waste water cleaning	Floor occupation (dump)
Water consumption	Depletion of natural resources
Electricity consumption	Depletion of natural resources
Oil consumption	Depletion of natural resources
Fuel consumption	Depletion of natural resources

To monitor and control these significant environmental indicators, the following indicators have been defined:

- Fuel consumption
- Amount of significant hazardous waste
- Environmental awareness
- Number of environmental incidents.

The tools have been established to be able to follow up and establish the measures to achieve the objectives set and contribute to continuous improvement.