Office for Product Safety & Standards

## Product Safety Report

Kidde CO2 Klem Valve	
Aspect	Details
Images	
PSD Number	2310-0089
Product Type	Pressure equipment / vessels - Co2 Klem Valve end cap
Product Identifiers	Brand: Kidde Affected batches: 01/2022 to 05/2023. Other identifiers: Kidde CO2 Fire Suppression System incorporating Kidde CO2 Klem Valve
Product Description	A CO2 fire suppression system including a cylinder assembly, a component of which is a fast-acting container valve (the Valve).
Country of Origin	China
Counterfeit	No
Risk Level	Serious
Risk Type	Injuries
Risk Description	The KIDDE Co2 Klem Valve end cap could accidently detach from the valve body on a Co2 cylinder assembly. This can result in the unintended discharge of Co2 gas and the high velocity ejection of components of the valve.
Corrective Measures	Affected units were identified and existing stock withdrawn from the market. A Safety Notice was issued to the affected customers in the UK, warning customers of the risk, along with advisory control measures. The manufacturer will issue further communications as required. The manufacturer has developed a safety guard that can be fitted over the top of the valve which should stop the ejection of any parts if a valve failed, along with instructions on how to install the guard safely.
Online Marketplace	N/A
Notifier	Health and Safety Executive

The OPSS Product Safety Alerts, Reports and Recalls Site can be accessed at the following link: <u>https://www.gov.uk/guidance/product-recalls-and-alerts</u>