




Dorland ‘Intrinsically Safe’ Electronic Equipment

Aspect	Details
Images	
PSD Number	2410-0169
Product Type	Explosive atmospheres equipment – electronic equipment
Product Identifiers	Brand: DORLAND Please access Annex A for a list of affected product models and identifiers.
Product Description	Specific models of mobile phones, laptops and smartwatches designed to be used in Zone 1/Zone 2 explosive hazardous zones. Annex A lists the affected models and any further identifiers.
Country of Origin	China
Counterfeit	No
Risk Level	Serious
Risk Type	Fire and explosion
Risk Description	<p>The products within scope of the corrective action have been identified as presenting a serious risk of explosion and fire.</p> <p>The products claim to be suitable for use in Zone 1 and Zone 2 hazardous areas. There is no evidence that an appropriate conformity assessment was carried out before the products were placed on the market in Great Britain.</p> <p>The products do not have any of the required markings, including the specific markings of explosion protection and the symbol of the equipment-group and category.</p>



Product Recall

	The products within the scope of the corrective action do not meet the requirements of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016.
Corrective Measures	The Health and Safety Executive has instructed Amazon to initiate a recall of the products from all GB end users.
Online Marketplace	Products sold via Amazon, but dispatched from and sold by DORLAND-EX SMARTPHONES
Notifier	Health and Safety Executive



Annex A – Affected products

Smartphone – Dorland Extreme 5G Industrial ‘Intrinsically Safe’ Smartphone Android 11
Smartphone - Dorland Extra 5G ‘Intrinsically Safe’ Phone Rugged Smartphone Android 12
Smartphone - Dorland Extra 5G Plus Rugged Smartphone, Explosion-Proof Android 13
Smartphone - Dorland Aloha 5G Pro ‘Intrinsically Safe’ Phone, Rugged Phone
Smartphone - Dorland Extra 5G Pro ‘Intrinsically Safe’ Smartphone Android 12
Smartphone - Dorland EX08 Pro Outdoor ‘Intrinsically Safe’ Smartphone Android 14
Smartphone - Dorland Unicorn 10 Pro 4G ‘Intrinsically Safe’ Smartphone Android 13
Laptop - Dorland Laptop EX NB09S 4G Industrial ‘Intrinsically Safe’ EX Laptop
Smartwatch - Dorland Smartwatch Ex Smart 04 Plus 4G ‘Intrinsically Safe’ Watch, 2.86-inch touch screen, Android 7.1
Smartwatch - Dorland Smartwatch EX 02 Plus 4G ‘Intrinsically Safe’ Watch, 1.6-inch touch screen, Android 11