



Rapid Alert System for dangerous non-food products

Alert number	A12/0267/16
Category	Motor vehicles
Risk level	Serious risk
Product user	Consumer
Product	Passenger car
Brand	NISSAN
Name	Juke
Type / number of model	2015 model year Nissan Juke F15 vehicles equipped with 1.5 Liter DCi (K9K) Euro6b+ engine, Type Approval No.: e11*2007/46*0132*21
Batch number / Barcode	Vehicles produced from 28/05/2015 to 05/10/2015
OECD Portal Category	77000000 - Automotive
Description	Passenger car.
Country of origin	United Kingdom
Alert submitted by	Greece
Risk type	Environment
Risk	An incorrect calibration setting in the Engine Control Module (ECM) software may cause miscalculation of sulfur oxide (SOx) levels captured within the Lean NOx Trap (LNT) component of the exhaust's Diesel Particulate Filter (DPF). This miscalculation could, with extended operation under certain driving conditions, affect the purge process applied to remove SOx particles from the DPF-LNT. In this condition, the capacity of the DPF-LNT may become saturated and, as a result, the nitrogen oxide (NOx) emissions from the vehicle could exceed the permitted level.
Measures adopted by notifying country	Measures taken by economic operators: Recall of the product from end users (By: Distributor)
Products were found and measures were taken also in	Bulgaria, Croatia, Denmark, Estonia, Finland, Malta, Norway, Portugal, Slovakia, Slovenia, The Netherlands
Images	No pictures available