



Safety Gate: Rapid Alert System for dangerous non-food products

Alert number	A12/00414/20
Category	Motor vehicles
Type of alert	Products with serious risks
Product user	Consumer
Product	Passenger car
Brand	Lexus
Name	GS3543/45H, LC500/500H, LS500/500H, LS600H, RX350/450H, RX350L/450
Type / number of model	LS600H (UVF45, UVF46), RX350/450H (AGL20, AGL25, GGL25, GYL25), RX350L/450 (GGL26, GYL26), Model codes: GS3543/45H (GRL11, GRL15, GWL10), LC500/500H (GWZ100, URZ100), LS500/500H (GSF50, GVF50, GVF55, VXFA55),, Type-approval numbers:e6*2001/116*0106*09 and e6*2001/116*0106*10 (GS43/45H), e6*2007/3546*0195*00 (LC500/500H), e6*2007/46*0221*02 (LS500/500H),, e6*2001/116*0109*05 (LS600H), e6*2007/46*0163*04 (RX350/450H), e6*2007/46*0163*03 (RX350L/450).
Company recall code	20SMD-004
Production dates	02/09/2013 - 11/05/2019
OECD Portal Category	77000000 - Automotive
Description	Passenger car equipped with a low-pressure fuel pump, located in the fuel tank.
Country of origin	Japan
Alert submitted by	Portugal
Risk type	Injuries
Technical defect	Due to a manufacturing defect, surface cracking may occur on the impeller of the low-pressure fuel pump. Consequently, the impeller may deform, causing the fuel pump to become inoperative and the engine to stall, increasing the risk of an accident.
Risk	
Measures adopted by notifying country	Recall of the product from end users
Products were found and measures were taken also in	Estonia, Poland, Sweden
Images	No pictures are available