

knitter-switch

REACH/RohS-Certificate

V20230607

Responsible person: Oliver Kluj, phone +49 8106 3621-0, mail o.kluj@knitter.de

part numbers (incl. 3rd party part-numbers) starting with	RohS 2011/65/EU and 2015/863		EC1907/2006 REACH		
	Compliance	Annex III-Exemption	Annex XVII compliance	SVHC candidate list Jan 17, 2023: any of 233 substances above threshold	
(All Packaging Material)	Yes	-	Yes	-	-
APE	Yes	-	Yes	-	-
ASE 1 E-RA-1, ASE 42	Yes	-	Yes	-	-
ASE others	Yes	-	Yes	556-67-2 541-02-6 540-97-6	Octamethylcyclotetrasiloxane Decamethylcyclopentasiloxane Dodecamethylcyclohexasiloxane
ASL	Yes	-	Yes	-	-
ATE	Yes	6c	Yes	7439-92-1	Lead
ATEF	Yes	6c	Yes	7439-92-1	Lead
AV15L-B22-M3-FP-B-24V	Yes	6c, 8b	Yes	7439-92-1 1306-19-0	Lead Cadmium Oxide
AZ	Yes	-	Yes	-	-
BH321611	Yes	-	Yes	-	-
C	Yes	-	Yes	80-05-7	BPA
CB 500	Yes	-	Yes	80-05-7	BPA
CF	Yes	-	Yes	-	-
CO	Yes	6c	Yes	7439-92-1	Lead
CTK	Yes	-	Yes	-	-
DBP	Yes	-	Yes	-	-
DBS	Yes	-	Yes	-	-
DHP	Yes	-	Yes	-	-
DHS	Yes	-	Yes	-	-
DM	Yes	-	Yes	-	-
DPL	Yes	-	Yes	-	-
DPW	Yes	6c	Yes	7439-92-1	Lead
DPWF	Yes	-	Yes	-	-
DPWL	Yes	6c	Yes	7439-92-1	Lead
DRR 15000 DRR 16000	Yes	-	Yes	556-67-2 541-02-6 540-97-6	Octamethylcyclotetrasiloxane Decamethylcyclopentasiloxane Dodecamethylcyclohexasiloxane
DRR 50000 DRR 60000 DRR 61000	Yes	-	Yes	556-67-2 541-02-6 540-97-6	Octamethylcyclotetrasiloxane Decamethylcyclopentasiloxane Dodecamethylcyclohexasiloxane
DRR, other	Yes	-	Yes	-	-
DRS 15000 DRS 16000	Yes	-	Yes	556-67-2 541-02-6 540-97-6	Octamethylcyclotetrasiloxane Decamethylcyclopentasiloxane Dodecamethylcyclohexasiloxane
DRS 50000 DRS 60000 DRS 61000	Yes	-	Yes	556-67-2 541-02-6 540-97-6	Octamethylcyclotetrasiloxane Decamethylcyclopentasiloxane Dodecamethylcyclohexasiloxane
DRS, other	Yes	-	Yes	-	-
DRSV 20	Yes	-	Yes	-	-
DSS	Yes	-	Yes	-	-
DT	Yes	-	Yes	-	-
DTS	Yes	-	Yes	-	-
DTSM	Yes	-	Yes	-	-
ET 100	Yes	6c	Yes	96-45-7 7439-92-1	Imidazolidine-2-thione Lead
ET 200	Yes	6c	Yes	7439-92-1	Lead
ET 307	Yes	6c	Yes	7439-92-1 556-67-2	Lead Octamethylcyclotetrasiloxane
ET 307 Z	Yes	6c	Yes	7439-92-1	Lead
ET 505-Z ET 507	Yes	6c	Yes	7439-92-1 556-67-2 541-02-6 540-97-6	Lead Octamethylcyclotetrasiloxane Decamethylcyclopentasiloxane Dodecamethylcyclohexasiloxane
ET 507 Z	Yes	6c	Yes	7439-92-1	Lead
ET DPW	Yes	-	Yes	-	-
ET MAV22	Yes	-	Yes	-	-

ET MFP	Yes	-	Yes	-	-
ET MSSE	Yes	-	Yes	-	-
EZ 405	Yes	6c	Yes	7439-92-1	Lead
EZ 705	Yes	-	Yes	-	-
FM	Yes	-	Yes	-	-
FP	Yes	-	Yes	-	-
FT	Yes	6c	Yes	7439-92-1	Lead
FZT	Yes	-	Yes	-	-
ICE	Yes	-	Yes	-	-
ICPE	Yes	-	Yes	-	-
ICS	Yes	-	Yes	-	-
ICSB	Yes	-	Yes	-	-
ICSC	Yes	-	Yes	-	-
ICSI	Yes	-	Yes	-	-
ICSP	Yes	-	Yes	-	-
ICST	Yes	-	Yes	-	-
ICSV	Yes	-	Yes	-	-
JPS	Yes	-	Yes	-	-
JSH	Yes	6c	Yes	7439-92-1	Lead
JTP	Yes	-	Yes	-	-
KA	Yes	-	Yes	-	-
KEY	Yes	6c	Yes	7439-92-1	Lead
KF	Yes	-	Yes	-	-
KL07	Yes	6c	Yes	7439-92-1	Lead
KL08					
KL09					
KL10					
KL22					
KL 100	Yes	-	Yes	-	-
KLS	Yes	6c	Yes	7439-92-1	Lead
KM	Yes	-	Yes	-	-
KR	Yes	-	Yes	-	-
KT	Yes	-	Yes	-	-
KTSC	Yes	-	Yes	-	-
KTT	Yes	-	Yes	-	-
LD	Yes	6c	Yes	7439-92-1	Lead
LDE	Yes	6c	Yes	7439-92-1	Lead
LLS	Yes	-	Yes	-	-
LP 1 S-16G	Yes	-	Yes	-	-
LP 1 W-16G	Yes	-	Yes	-	-
LP 1, other	Yes	8b	Yes	1306-19-0	Cadmium Oxide
LP 10	Yes	-	Yes	556-67-2	Octamethylcyclotetrasiloxane
LP 2 S-16G	Yes	-	Yes	-	-
LP 2 S-17G	Yes	-	Yes	-	-
LP 2, other	Yes	8b	Yes	1306-19-0	Cadmium Oxide
LP, other	Yes	-	Yes	-	-
LPC	Yes	-	Yes	-	-
LPO	Yes	-	Yes	-	-
LPOE	Yes	6c	Yes	7439-92-1	Lead
LTM	Yes	-	Yes	-	-
LTR	Yes	-	Yes	-	-
MAV 01	Yes	6c, 8b	Yes	7439-92-1 7440-43-9	Lead Cadmium
MAV 02	Yes	6c, 8b	Yes	7439-92-1 7440-43-9	Lead Cadmium
MAV 03	Yes	6c, 8b	Yes	7439-92-1 7440-43-9	Lead Cadmium
MAV 16	Yes	6c	Yes	7439-92-1 556-67-2	Lead Octamethylcyclotetrasiloxane
MAV 19	Yes	6c	Yes	7439-92-1 556-67-2	Lead Octamethylcyclotetrasiloxane
MAV 22	Yes	6c	Yes	7439-92-1 556-67-2	Lead Octamethylcyclotetrasiloxane
MAV 23	Yes	6c, 8b	Yes	7439-92-1 7440-43-9	Lead Cadmium
MAV 25	Yes	6c	Yes	7439-92-1 556-67-2	Lead Octamethylcyclotetrasiloxane
MAVS	Yes	-	Yes	-	-

MAVT	Yes	6c	Yes	7439-92-1 556-67-2	Lead Octamethylcyclotetrasiloxane
MEOP 14	Yes	-	Yes	-	-
MEOP 19	Yes	6c	Yes	7439-92-1	Lead
MER	Yes	-	Yes	-	-
MERLP	Yes	-	Yes	-	-
MERP 11	Yes	-	Yes	-	-
MERP 12	Yes	-	Yes	-	-
MERPS	Yes	-	Yes	-	-
MERS	Yes	-	Yes	-	-
MFP 120 from lot K240614	Yes	-	Yes	-	-
MFP 120 up to lot K238482	Yes	6c	Yes	7439-92-1	Lead
MFP, other	Yes	-	Yes	-	-
MFS	Yes	-	Yes	-	-
MLV1608E	Yes	-	Yes	-	-
MMP 1010 D-1	Yes	6c	Yes	7439-21-1	Lead
MMP 1010 D-1A	Yes	6c	Yes	7439-21-1	Lead
MMP 1010 D7036-RA-1	Yes	6c	Yes	7439-21-1	Lead
MMP 1010 D-IVO-RA-1A	Yes	6c	Yes	7439-21-1	Lead
MMP 1010 D-IVO-RA-1B	Yes	6c	Yes	7439-21-1	Lead
MMP 1010 DK-1	Yes	6c	Yes	7439-21-1	Lead
MMP 1010 DK-RA-1	Yes	6c	Yes	7439-21-1	Lead
MMP 1010 D-RA-1	Yes	6c	Yes	7439-21-1	Lead
MMP 1010 D-RA-1-THR	Yes	-	Yes	-	-
MMP 1011 DK-RA-1	Yes	6c	Yes	7439-21-1	Lead
MMP, other	Yes	-	Yes	-	-
MMS	Yes	-	Yes	-	-
MMSP	Yes	-	Yes	-	-
MPA	Yes	6c	Yes	7439-92-1	Lead
MPB19	Yes	6c	Yes	7439-92-1 556-67-2	Lead Octamethylcyclotetrasiloxane
MPBM	Yes	6c	Yes	7439-92-1	Lead
MPBS	Yes	-	Yes	-	-
MPD	Yes	-	Yes	556-67-2	Octamethylcyclotetrasiloxane
MPE	Yes	6c	Yes	7439-92-1	Lead
MPG	Yes	6c	Yes	7439-92-1	Lead
MPLS	Yes	-	Yes	-	-
MPM	Yes	6c	Yes	7439-92-1	Lead
MPME	Yes	6c	Yes	7439-92-1	Lead
MPPE	Yes	6c	Yes	7439-92-1	Lead
MPS 29	Yes	6c	Yes	7439-92-1	Lead
MPS, other	Yes	-	Yes	-	-
MPSA	Yes	-	Yes	-	-
MPSC	Yes	-	Yes	-	-
MPSE	Yes	-	Yes	-	-
MPT	Yes	6c	Yes	7439-92-1	Lead
MPZ	Yes	-	Yes	-	-
MR 2-6 TW	Yes	-	Yes	-	-
MR 1-10 MR 1-10C MR 1-12 MR 2-5 MR 2-6 MR 3-3 MR 3-4 MR 4-2 MR 4-3	Yes	6c	Yes	7439-92-1 13560-89-9	Lead Dechlorane Plus
MRK	Yes	6c	Yes	7439-92-1	Lead
MRKC	Yes	6c	Yes	7439-92-1	Lead
MRP	Yes	-	Yes	-	-
MRS	Yes	-	Yes	-	-
MRSP	Yes	-	Yes	-	-
MRSS	Yes	-	Yes	-	-
MSP 101	Yes	-	Yes	-	-
MSP 103	Yes	6c	Yes	7439-92-1	Lead
MSP 121	Yes	-	Yes	-	-
MSP 150	Yes	-	Yes	-	-

MSP 1316	Yes	-	Yes	-	-
MSS	Yes	-	Yes	-	-
MSSE	Yes	-	Yes	-	-
MTA	Yes	6c	Yes	7439-92-1	Lead
MTE	Yes	6c	Yes	7439-92-1	Lead
MTF	Yes	6c	Yes	7439-92-1	Lead
MTG	Yes	6c	Yes	7439-92-1	Lead
MTL	Yes	6c	Yes	7439-92-1	Lead
MTM	Yes	6c	Yes	7439-92-1	Lead
MTW	Yes	6c	Yes	7439-92-1	Lead
MZ	Yes	6c	Yes	7439-92-1	Lead
MZA	Yes	6c	Yes	7439-92-1	Lead
MZE	Yes	6c	Yes	7439-92-1	Lead
MZF	Yes	6c	Yes	7439-92-1	Lead
MZG	Yes	6c	Yes	7439-92-1	Lead
MZGL	Yes	6c	Yes	7439-92-1	Lead
MZHL	Yes	6c	Yes	7439-92-1	Lead
MZL	Yes	6c	Yes	7439-92-1	Lead
MZM	Yes	6c	Yes	7439-92-1	Lead
MZME	Yes	6c	Yes	7439-92-1	Lead
MZP	Yes	6c	Yes	7439-92-1	Lead
MZR	Yes	-	Yes	-	-
MZRE	Yes	6c	Yes	7439-92-1	Lead
MZRP	Yes	6c	Yes	7439-92-1	Lead
MZW	Yes	6c	Yes	7439-92-1	Lead
MZWK	Yes	6c	Yes	7439-92-1	Lead
NHDS	Yes	-	Yes	-	-
Nicomatic	Yes	-	Yes	-	-
PBP	Yes	-	Yes	7439-92-1 1317-36-8 1303-86-2	Lead Lead monoxide Diboron Trioxide
PC	Yes	-	Yes	-	-
PDS	Yes	-	Yes	-	-
PLSJ	Yes	-	Yes	-	-
POT	Yes	-	Yes	-	-
PPBS	Yes	-	Yes	-	-
PRS	Yes	-	Yes	-	-
R	Yes	6c	Yes	7439-92-1	Lead
SBP	Yes	-	Yes	-	-
SBS	Yes	-	Yes	-	-
SMR 13000 SMR 14000	Yes	-	Yes	556-67-2	Octamethylcyclotetrasiloxane
SMR 15000 SMR 16000	Yes	-	Yes	556-67-2 541-02-6 540-97-6	Octamethylcyclotetrasiloxane Decamethylcyclopentasiloxane Dodecamethylcyclohexasiloxane
SMR 60000 SMR 61000	Yes	-	Yes	556-67-2 541-02-6 540-97-6	Octamethylcyclotetrasiloxane Decamethylcyclopentasiloxane Dodecamethylcyclohexasiloxane
SMR, other	Yes	-	Yes	-	-
SMRR	Yes	-	Yes	-	-
SMS	Yes	-	Yes	-	-
SSP	Yes	6c	Yes	7439-92-1	Lead
SSR	Yes	6c	Yes	7439-92-1	Lead
SSS	Yes	6c	Yes	7439-92-1	Lead
SST	Yes	6c	Yes	7439-92-1	Lead
STA	Yes	-	Yes	-	-
STM	Yes	-	Yes	-	-
SZGL	Yes	6c	Yes	7439-92-1	Lead
SZME	Yes	6c	Yes	7439-92-1	Lead
TM 1	Yes	-	Yes	-	-
TM 81	Yes	-	Yes	556-67-2	Octamethylcyclotetrasiloxane
TME 1	Yes	-	Yes	-	-
TMP 1	Yes	-	Yes	-	-
TMPS 1	Yes	-	Yes	-	-
TMS 81	Yes	-	Yes	556-67-2	Octamethylcyclotetrasiloxane
TMS, other	Yes	-	Yes	-	-
TMSE	Yes	-	Yes	-	-
TMV	Yes	-	Yes	-	-
TP	Yes	-	Yes	-	-

TR	Yes	-	Yes	-	-
TS	Yes	-	Yes	-	-
TSE	Yes	-	Yes	-	-
TSF	Yes	-	Yes	-	-
TSJ	Yes	-	Yes	-	-
TSL	Yes	-	Yes	-	-
TSLE	Yes	-	Yes	-	-
TSP	Yes	6c	Yes	7439-92-1	Lead
TSR	Yes	6c	Yes	7439-92-1	Lead
TSRE	Yes	6c	Yes	7439-92-1	Lead
TSS	Yes	-	Yes	-	-
TSSE	Yes	-	Yes	-	-
TSSEG	Yes	-	Yes	-	-
TSSF	Yes	-	Yes	-	-
TSSG	Yes	-	Yes	-	-
TSSGZM	Yes	-	Yes	-	-
TSSJ	Yes	-	Yes	-	-
TSSL	Yes	-	Yes	-	-
TSSLE	Yes	-	Yes	-	-
TST	Yes	6c	Yes	7439-92-1	Lead
TSTE	Yes	6c	Yes	7439-92-1	Lead
TTA	Yes	6c	Yes	7439-92-1	Lead
TTL	Yes	6c	Yes	7439-92-1	Lead
TTM	Yes	6c	Yes	7439-92-1	Lead
YFT	Yes	-	Yes	-	-
YME	Yes	-	Yes	-	-
YPL	Yes	-	Yes	-	-
YSS	Yes	-	Yes	-	-
Z 600	Yes	6c	Yes	7439-92-1	Lead
2B21	Yes	6c	Yes	7439-92-1	Lead
8B1061-Z	Yes	6c, 8b	Yes	7439-92-1 1306-19-0	Lead Cadmium Oxide

This document consists of 5 pages.

Baldham, June 07, 2023



Oliver Kluj
 Technical Director
 knitter-switch
 Neue Poststraße 17 * 85598 Baldham * Germany