## **REACH Compliance**

Position of DuPont Circuit and Packaging Materials for
Kapton® 100B, 200B, 100CR, 100CR-ST, 200CR, 50EN, 100EN, 150EN, 200E, 200EN,
50ENS, 100ENS, 150EN-C, 150FCR019, 150FCRC019, 120FMT616, 100FN099,
120FN616, 150FN019, 200FN011, 200FN919, 250FN029, 300FN021, 300FN021M,
300FN111, 300FN929, 400FN022, 400FN121, 500FN131, 50FPC, 100FPC, 200FPC,
100FPC-MBC-HPF, 150FWA019-C, 150FWA019-R, 120FWN616B, 150FWN019,
150FWR019, 150GS, 200GS, 100GS-C, 150GS-C, 175GS-C, 200GS-C, 120HRN616,
100JP, 200JP, 300JP, 500JP, 50H, 100H, 150H, 200H, 30HN, 50HN, 75HN, 100HN,
100HNS, 150HN, 175HN, 200HN, 50HPP-ST, 100HPP-ST, 200HPP-ST, 100MT, 150MT,
200MT, 100PI-H, 200PI-H, 100PI-HB, 200PI-HB, 150PRN411, 50PST, 100PST, 200PST,
100PSTS, 200PSTS, 200RS100, 100SAKJ, 100TAB-E, 150TAB-E, 200TAB-E, 100V,
200V, 50VN, 100VN, 200VN, 100VN-MTB, 150XP019, 200XP919, 250XP029,
ALL OASIS® FILMS

At DuPont, Product Stewardship is an important aspect of our supply chain relationships. We maintain an unwavering commitment to safety for our employees, our contractors, and the communities in which we operate and we share that concern for all who handle our products. As both a manufacturer and importer/exporter of substances<sup>1)</sup> covered under REACH, DuPont maintains a team of experts to address all of the requirements as they apply to our suppliers, our customers, and our own operations.

DuPont is committed to making certain that all DuPont products manufactured in or imported into the European Union area are in compliance with the EU regulations 1907/2006/EC (REACH) and 1272/2008/EC (CLP). Registrations have been completed for all substances due in 2010 and 2013. Additional registrations will be completed before the required date in 2018.

KAPTON® and OASIS® Polyimide Films fulfil the criteria of being articles<sup>2)</sup>. There are no substances intended to be released from these films as defined by article 7(1) under normal or reasonably foreseeable conditions of use.

Under the above conditions articles are exempt from registration under REACH.

To our current knowledge the above listed DuPont CPM products do neither contain any substance listed on the Candidate list<sup>3)</sup> of Substances of Very High Concern (SVHC), as published on the ECHA website on 7 July 2017, in an individual concentration of  $\geq$  0.1 % by weight nor any substance listed in REACH Annex XIV nor on Annex XVII above the applicable declaration limits.

To understand fully the obligations under REACH, we recommend that you consult the REACH web site at <a href="http://echa.europa.eu">http://echa.europa.eu</a>

DuPont REACH web site: http://reach.dupont.com

Sincerely,

Olaf Niber

E). Non

Regulatory/Product Stewardship Consultant Electronics & Communication Europe

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<sup>1)</sup> Substance: a chemical element and its compounds in the natural state or obtained by any manufacturing process, including any additive necessary to preserve its stability and any impurity deriving from the process used, but excluding any solvent which may be separated without affecting the stability of the substance or changing its composition (REACH, Art. 3.1).

<sup>2)</sup> Article: means an object which during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition (REACH, Art. 3.3).

<sup>3)</sup> https://echa.europa.eu/candidate-list-table