

To: Whom it May Concern

Subject: REACH Regulation S200C Miniature Circuit Breakers

With reference to the Regulation (EC) No 1907/2006 issued by the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACh) entered in force on 1st June 2007, please be informed that:

• ABB continuously assesses its products for content of Substances of Very High Concern (herein-after SVHC), included in the "Candidate List" by the European Chemicals Agency (ECHA) as per Annex XIV of the REACh Regulation

• under normal and reasonably foreseeable usage conditions, products manufactured by ABB do not intentionally release any substance or preparation

• a substance on its own, in a preparation or in an article, for which Annex XVII contains a restriction is not manufactured, placed on the market, or used inside ABB products unless it complies with the conditions of that restriction

According to the current best knowledge and according to the information provided by suppliers, ABB states that the S200C Miniature Circuit Breakers manufactured in Klodzko comply with the materials and the restrictions in Regulation (EC) No 1907/2006.

All information concerning SVHC listed in the "Candidate List" updated on 04 th August 2022 present in excess of 0.1% (w/w) is illustrated in Annex 1. The list of affected codes is illustrated in Annex 2.

Issued on 18/09/2023,

Jarosław Burzynski

Senior Quality Manager ABB Industrial Solutions Klodzko Pilsudskiego 5, 57-300 Klodzko, Poland **Juan Arcas**

R&D / Technology Manager Asea Brown Boveri S.A.

C/ San Romuald 13, 28037 Madrid, Spain



Annex 1: SVHC present in excess of 0.1%

Lead (CAS # 7439-92-1): Metal component/s mounted inside the instantaneous tripping unit.

Annex 2: Affected codes

Product code	Product description
2CDS251281R0025	S2011C-B2
2CDS251281R0045	S2011C-B4
2CDS251281R0065	S2011C-B6
2CDS251281R0105	S2011C-B10
2CDS251281R0135	S2011C-B13
2CDS251281R0165	S2011C-B16
2CDS251281R0205	S2011C-B20
2CDS251281R0014	S2011C-C1
2CDS251281R0024	S2011C-C2
2CDS251281R0044	S2011C-C4
2CDS251281R0064	S2011C-C6
2CDS251281R0104	S2011C-C10
2CDS251281R0134	S2011C-C13
2CDS251281R0164	S2011C-C16
2CDS251281R0204	S2011C-C20
2CDS232280R0024	S202CT-C2
2CDS232280R0044	S202CT-C4
2CDS232280R0064	S202CT-C6
2CDS232280R0104	S202CT-C10
2CDS232280R0164	S202CT-C16
2CDS232280R0204	S202CT-C20
2CDS232280R0254	S202CT-C25
2CDS232280R0324	S202CT-C32
2CDS232280R0404	S202CT-C40
2CDS242280R0025	S202CL-B2
2CDS242280R0045	S202CL-B4
2CDS242280R0065	S202CL-B6
2CDS242280R0105	S202CL-B10
2CDS242280R0165	S202CL-B16
2CDS242280R0205	S202CL-B20
2CDS242280R0255	S202CL-B25
2CDS242280R0325	S202CL-B32
2CDS242280R0405	S202CL-B40
2CDS242280R0024	S202CL-C2

Product code	Product description
2CDS242280R0044	S202CL-C4
2CDS242280R0064	S202CL-C6
2CDS242280R0104	S202CL-C10
2CDS242280R0164	S202CL-C16
2CDS242280R0204	S202CL-C20
2CDS242280R0254	S202CL-C25
2CDS242280R0324	S202CL-C32
2CDS242280R0404	S202CL-C40
2CDS252280R0025	S202C-B2
2CDS252280R0045	S202C-B4
2CDS252280R0065	S202C-B6
2CDS252280R0105	S202C-B10
2CDS252280R0135	S202C-B13
2CDS252280R0165	S202C-B16
2CDS252280R0205	S202C-B20
2CDS252280R0255	S202C-B25
2CDS252280R0325	S202C-B32
2CDS252280R0405	S202C-B40
2CDS252280R0024	S202C-C2
2CDS252280R0044	S202C-C4
2CDS252280R0064	S202C-C6
2CDS252280R0104	S202C-C10
2CDS252280R0134	S202C-C13
2CDS252280R0154	S202C-C15
2CDS252280R0164	S202C-C16
2CDS252280R0204	S202C-C20
2CDS252280R0254	S202C-C25
2CDS252280R0324	S202C-C32
2CDS252280R0404	S202C-C40
2CDS272280R0024	S202CM-C2
2CDS272280R0044	S202CM-C4
2CDS272280R0064	S202CM-C6
2CDS272280R0104	S202CM-C10
2CDS272280R0134	S202CM-C13

This Certificate is provided at the request of the Customer. The Certificate is valid for the product or equipment which is sold on the date mentioned above. ABB reserves the right to modify or improve at any time the design or characteristics of the type of product or equipment referred to herein. This Certificate will not apply to product or equipment, which were modified or improved in any way after the date mentioned herein.



Product code	Product description
2CDS272280R0154	S202CM-C15
2CDS272280R0164	S202CM-C16
2CDS272280R0204	S202CM-C20
2CDS272280R0254	S202CM-C25
2CDS272280R0324	S202CM-C32
2CDS272280R0025	S202CM-B2
2CDS272280R0045	S202CM-B4
2CDS272280R0065	S202CM-B6
2CDS272280R0105	S202CM-B10
2CDS272280R0135	S202CM-B13
2CDS272280R0165	S202CM-B16
2CDS272280R0205	S202CM-B20
2CDS272280R0255	S202CM-B25
2CDS272280R0325	S202CM-B32
2CDS233280R0024	S203CT-C2
2CDS233280R0044	S203CT-C4
2CDS233280R0064	S203CT-C6
2CDS233280R0104	S203CT-C10
2CDS233280R0164	S203CT-C16
2CDS233280R0204	S203CT-C20
2CDS233280R0254	S203CT-C25
2CDS233280R0324	S203CT-C32
2CDS243280R0025	S203CL-B2
2CDS243280R0045	S203CL-B4
2CDS243280R0065	S203CL-B6
2CDS243280R0105	S203CL-B10
2CDS243280R0165	S203CL-B16
2CDS243280R0205	S203CL-B20
2CDS243280R0255	S203CL-B25
2CDS243280R0325	S203CL-B32
2CDS243280R0024	S203CL-C2
2CDS243280R0044	S203CL-C4
2CDS243280R0064	S203CL-C6
2CDS243280R0104	S203CL-C10
2CDS243280R0164	S203CL-C16
2CDS243280R0204	S203CL-C20
2CDS243280R0254	S203CL-C25
2CDS243280R0324	S203CL-C32
2CDS253280R0025	S203C-B2
2CDS253280R0045	S203C-B4

Product code	Product description
2CDS253280R0065	S203C-B6
2CDS253280R0105	S203C-B10
2CDS253280R0165	S203C-B16
2CDS253280R0205	S203C-B20
2CDS253280R0255	S203C-B25
2CDS253280R0325	S203C-B32
2CDS253280R0024	S203C-C2
2CDS253280R0044	S203C-C4
2CDS253280R0064	S203C-C6
2CDS253280R0104	S203C-C10
2CDS253280R0164	S203C-C16
2CDS253280R0204	S203C-C20
2CDS253280R0254	S203C-C25
2CDS253280R0324	S203C-C32
2CDS234280R0024	S204CT-C2
2CDS234280R0044	S204CT-C4
2CDS234280R0064	S204CT-C6
2CDS234280R0104	S204CT-C10
2CDS234280R0164	S204CT-C16
2CDS234280R0204	S204CT-C20
2CDS234280R0254	S204CT-C25
2CDS234280R0324	S204CT-C32
2CDS244280R0025	S204CL-B2
2CDS244280R0045	S204CL-B4
2CDS244280R0065	S204CL-B6
2CDS244280R0105	S204CL-B10
2CDS244280R0165	S204CL-B16
2CDS244280R0205	S204CL-B20
2CDS244280R0255	S204CL-B25
2CDS244280R0325	S204CL-B32
2CDS244280R0024	S204CL-C2
2CDS244280R0044	S204CL-C4
2CDS244280R0064	S204CL-C6
2CDS244280R0104	S204CL-C10
2CDS244280R0164	S204CL-C16
2CDS244280R0204	S204CL-C20
2CDS244280R0254	S204CL-C25
2CDS244280R0324	S204CL-C32
2CDS254280R0025	S204C-B2
2CDS254280R0045	S204C-B4

This Certificate is provided at the request of the Customer. The Certificate is valid for the product or equipment which is sold on the date mentioned above. ABB reserves the right to modify or improve at any time the design or characteristics of the type of product or equipment referred to herein. This Certificate will not apply to product or equipment, which were modified or improved in any way after the date mentioned herein.



Product code	Product description
2CDS254280R0065	S204C-B6
2CDS254280R0105	S204C-B10
2CDS254280R0165	S204C-B16
2CDS254280R0205	S204C-B20
2CDS254280R0255	S204C-B25
2CDS254280R0325	S204C-B32
2CDS254280R0024	S204C-C2

Product code	Product description
2CDS254280R0044	S204C-C4
2CDS254280R0064	S204C-C6
2CDS254280R0104	S204C-C10
2CDS254280R0164	S204C-C16
2CDS254280R0204	S204C-C20
2CDS254280R0254	S204C-C25
2CDS254280R0324	S204C-C32

This Certificate is provided at the request of the Customer. The Certificate is valid for the product or equipment which is sold on the date mentioned above. ABB reserves the right to modify or improve at any time the design or characteristics of the type of product or equipment referred to herein. This Certificate will not apply to product or equipment, which were modified or improved in any way after the date mentioned herein.