

Title (en)

HOT-METAL-PART INSULATING ELEMENT FOR PREVENTING OR REDUCING THE FORMATION OF HEAVY-METAL COMPOUNDS WHICH ARE HARMFUL TO THE ENVIRONMENT AND/OR TO HEALTH

Title (de)

METALLHEIßTEILDÄMMELEMENT ZUR VERHINDERUNG BZW. VERRINGERUNG DES ENTSTEHENS UMWELT- UND/ODER GESUNDHEITSSCHÄDLICHER SCHWERMETALLVERBINDUNGEN

Title (fr)

ÉLÉMENT D'ISOLATION DE PIÈCES MÉTALLIQUES TRÈS CHAUDES PERMETTANT D'ÉVITER OU DE DIMINUER LA FORMATION DE COMPOSÉS MÉTALLIQUES LOURDS POLLUANTS ET/OU DANGEREUX POUR LA SANTÉ

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Abstract (en)

[origin: WO2021255125A1] The present invention relates to a textile or partly metal hot-metal-part insulating element (also referred to herein as "insulating element") for preventing or reducing the formation of heavy-metal compounds which are harmful to the environment and/or to health, which hot-metal-part insulating element is in the form of an insulation mattress, insulation cushion/pillow, insulation mat, insulation sleeve, insulation shaped part, insulation element, insulation hood, insulation blanket, glass woven-fabric shaped mat, insulation cassette, hard cover elements or the like and is used to thermally insulate hot metal parts in a temperature range of 20°C to 750°C.

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