

EMA/245223/2021

European Medicines Agency decision

P/0189/2021

of 10 May 2021

on the acceptance of a modification of an agreed paediatric investigation plan for concentrate of proteolytic enzyme enriched in bromelain (NexoBrid), (EMA-000142-PIP02-09-M11) in accordance with Regulation (EC) No 1901/2006 of the European Parliament and of the Council

Disclaimer

This decision does not constitute entitlement to the rewards and incentives referred to in Title V of Regulation (EC) No 1901/2006.

Only the English text is authentic.

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The European Medicines Agency,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1901/2006 of the European Parliament and of the Council of 12 December 2006 on medicinal products for paediatric use and amending Regulation (EEC) No 1768/92, Directive 2001/20/EC, Directive 2001/83/EC and Regulation (EC) No 726/2004¹,

Having regard to Regulation (EC) No 726/2004 of the European Parliament and of the Council of 31 March 2004 laying down Community procedures for the authorisation and supervision of medicinal products for human and veterinary use and establishing a European Medicines Agency²,

Having regard to the European Medicines Agency's decision P/227/2010 issued on 28 October 2010, decision P/0122/2013 issued on 28 May 2013, decision P/0072/2014 issued on 1 April 2014, decision P/0006/2017 issued on 31 January 2017, decision P/0112/2018 issued on 11 April 2018, decision P/0240/2019 issued on 16 July 2019, decision P/0282/2020 issued on 12 August 2020, and decision P/0430/2020 issued on 5 November 2020,

Having regard to the application submitted by MediWound Germany GmbH on 18 December 2020 under Article 22 of Regulation (EC) No 1901/2006 proposing changes to the agreed paediatric investigation plan with a deferral,

Having regard to the opinion of the Paediatric Committee of the European Medicines Agency, issued on 26 March 2021, in accordance with Article 22 of Regulation (EC) No 1901/2006,

Having regard to Article 25 of Regulation (EC) No 1901/2006,

Whereas:

- (1) The Paediatric Committee of the European Medicines Agency has given an opinion on the acceptance of changes to the agreed paediatric investigation plan and to the deferral.
- (2) It is therefore appropriate to adopt a decision on the acceptance of changes to the agreed paediatric investigation plan, including changes to the deferral.

¹ OJ L 378, 27.12.2006, p.1.

² OJ L 136, 30.4.2004, p. 1.

Has adopted this decision:

Article 1

Changes to the agreed paediatric investigation plan for concentrate of proteolytic enzyme enriched in bromelain (NexoBrid), powder and gel for gel, cutaneous use, including changes to the deferral, are hereby accepted in the scope set out in the opinion of the Paediatric Committee of the European Medicines Agency annexed hereto, together with its appendices.

Article 2

This decision is addressed to MediWound Germany GmbH, Eisenstr.5, 65428 – Ruesselsheim, Germany.

EMA/PDCO/24600/2021
Amsterdam, 26 March 2021

Opinion of the Paediatric Committee on the acceptance of a modification of an agreed Paediatric Investigation Plan

EMA-000142-PIP02-09-M11

Scope of the application

Active substance(s):

Concentrate of proteolytic enzyme enriched in bromelain

Invented name:

NexoBrid

Condition(s):

Treatment of burns

Authorised indication(s):

See Annex II

Pharmaceutical form(s):

Powder and gel for gel

Route(s) of administration:

Cutaneous use

Name/corporate name of the PIP applicant:

MediWound Germany GmbH

Information about the authorised medicinal product:

See Annex II

Basis for opinion

Pursuant to Article 22 of Regulation (EC) No 1901/2006 as amended, MediWound Germany GmbH submitted to the European Medicines Agency on 18 December 2020 an application for modification of the agreed paediatric investigation plan with a deferral as set out in the European Medicines Agency's decision P/227/2010 issued on 28 October 2010, decision P/0122/2013 issued on 28 May 2013, decision P/0072/2014 issued on 1 April 2014, decision P/0006/2017 issued on 31 January 2017, decision P/0112/2018 issued on 11 April 2018, decision P/0240/2019 issued on 16 July 2019, decision P/0282/2020 issued on 12 August 2020, and decision P/0430/2020 issued on 5 November 2020.

The application for modification proposed changes to the agreed paediatric investigation plan and to the deferral.

The procedure started on 26 January 2021.

Scope of the modification

Some measures and timelines of the Paediatric Investigation Plan have been modified.

Opinion

1. The Paediatric Committee, having assessed the application in accordance with Article 22 of Regulation (EC) No 1901/2006 as amended, recommends as set out in the appended summary report:
 - to agree to changes to the paediatric investigation plan and to the deferral in the scope set out in the Annex I of this opinion;
2. The measures and timelines of the paediatric investigation plan and the subset(s) of the paediatric population and condition covered by the waiver are set out in the Annex I.

This opinion is forwarded to the applicant and the Executive Director of the European Medicines Agency, together with its annexes and appendix.

Annex I

The subset(s) of the paediatric population and condition(s) covered by the waiver and the measures and timelines of the agreed paediatric investigation plan (PIP)

1. Waiver

Not applicable.

2. Paediatric Investigation Plan

2.1. Condition

Treatment of burns

2.1.1. Indication(s) targeted by the PIP

Removal of eschar in deep partial and/or full thickness burns

2.1.2. Subset(s) of the paediatric population concerned by the paediatric development

From birth to less than 18 years of age

2.1.3. Pharmaceutical form(s)

Powder and gel for gel

2.1.4. Studies

Area	Number of studies	Description
Quality	0	Not applicable
Non-clinical	2	Study 1 (Protocol # 20002067) Single dose toxicity study of concentrate of proteolytic enzymes in bromelain powder administered intravenously to minipigs with a 14-day observation period. Study 2 14-Day repeated intravenous dose study in juvenile pigs with collection of toxicokinetic data
Clinical	3	Study 3 (MW2012-01-02) Multicentre trial to assess long-term scar formation and quality of life in adults and children from 4 to less than 18 years of age comparing debridement of burn wounds with concentrate of proteolytic enzymes in bromelain to standard of care. Study 4 (MW2012-01-01) Assessor-blinded, randomised, multicentre trial to evaluate pharmacokinetics, safety, efficacy and immunogenicity of concentrate of proteolytic enzymes in bromelain for debridement of partial thickness and full thickness thermal burns compared to standard of care in children from birth to less than 18 years of age.

		Study 5 (MW2014-01-01) Study deleted as part of modification EMEA-000142-PIP02-09-M11
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3. Follow-up, completion and deferral of PIP

Concerns on potential long term safety/efficacy issues in relation to paediatric use:	No
Date of completion of the paediatric investigation plan:	By December 2022
Deferral for one or more measures contained in the paediatric investigation plan:	Yes

Annex II

Information about the authorised medicinal product

Condition(s) and authorised indication(s):

Treatment of burns

Authorised indication(s):

- NexoBrid is indicated for removal of eschar in adults with deep partial- and full-thickness thermal burns.

Authorised pharmaceutical form(s):

Powder and gel for gel

Authorised route(s) of administration:

Cutaneous use