



**PROPOSED CHROME TANNING SALTS PRODUCTION FACILITY FOR
BROTHER CISA, NEWCASTLE, KWAZULU-NATAL**

Our Ref: SAH21/15164

Enquiries: Bernadet Pawandiwa
Tel: 033 394 6543
Email: bernadep@amafapmb.co.za
CaseID: 15164

Date: Tuesday February 02, 2021

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Final Comment

**IN TERMS OF SECTION 38(8) OF THE NATIONAL HERITAGE RESOURCES ACT (ACT 25 OF 1999) AND
SECTION 41 OF THE KWAZULU-NATAL AMAFA AND RESEARCH INSTITUTE ACT (ACT 05 OF 2018)**

Attention: Brother CISA (Pty) Ltd

Brother CISA produces sodium dichromate (SDC) and various related chrome chemicals and by-products. Brother CISA proposes to expand its existing product range to include chrome tanning salts (CTS). It is intended to establish an inorganic and an organic process producing 50 000 t/a and 30 000 t/a each respectively, as well as synthetic vitamin K of 2 000 t/a. The Brother Cisa Facility is located in Newcastle, Amajuba DM, KwaZulu-Natal

Thank you for submitting the application for decision in terms of heritage legislation. The heritage impact assessment by Dr Matt Lotter and Dr Tim Forssman suggests that the area is largely transformed by previous intrusive work. The heritage practitioner concluded that "while there is a remote possibility that these developments may be obscuring cultural heritage, the notable lack of artefacts anywhere in the development area, including within the excavated areas, makes this possibility highly unlikely."

The Palaeontological study by Dr Matthew V. Caruana did not find any fossils on the footprint however a palaeontologist should be employed to assess further if fossils are discovered during the construction activities.

The KwaZulu Natal Amafa and Research Institute therefore has no objection to the proposed development within limits of stipulated mitigation measures and recommendations.

You are required to adhere to the below-mentioned standard conditions:

Conditions:

1. The KwaZulu Natal Amafa and Research Institute should be contacted if any heritage objects are identified during earth-moving activities and all development should cease until further notice.
2. No structures older than sixty years or parts thereof are allowed to be demolished altered or extended without a permit from the KwaZulu Natal and Amafa Research Institute.



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3. Under no circumstances may any heritage material be destroyed or removed from site unless under direction of the KwaZulu Natal and Amafa Research Institute and a heritage specialist.

4. Should any remains be found on site that is potentially human remains, the South African Police Service (SAPS) should also be contacted. No SAPS official may disturb or exhume such remains, without the necessary permission from the KwaZulu Natal and Amafa Research Institute.

5. No activities are allowed within 50m of a site, which contains rock art.

6. Sources of all natural materials (including topsoil, sands, natural gravels, crushed stone, asphalt, etc.) must be obtained in a sustainable manner and in compliance with the heritage legislation.

Failure to comply with the requirements of the National Heritage Resources Act and the KwaZulu Natal Amafa and Research Institute Act could lead to legal action being instituted against the applicant.

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.


Yours faithfully



Bernadet Pawandiwa
Senior Heritage Officer
KwaZulu-Natal Amafa and Research Institute

ADMIN:

**KWAZULU-NATAL
AMAFI AND RESEARCH INSTITUTE
ISIKHUNGO SAMAFI NOCWANINGO
SAKWAZULU-NATALI
KWAZULU-NATAL
AMAFI- EN NAVORSINGSINSTITUUT**



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Direct URL to case: <https://sahris.sahra.org.za/node/537450>

(EDTEA, Ref:)

Terms & Conditions:

1. This approval does not exonerate the applicant from obtaining local authority approval or any other necessary approval for proposed work.
2. If any heritage resources, including graves or human remains, are encountered they must be reported to the Institute immediately.
3. The Institute reserves the right to request additional information as required.