



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

Androex®

EXCELLENT SKIN REPAIR

for Wound Healing & Scar Treatment



Product Features

- Development of hydrogel-thickened nanoemulsions system to enhance skin penetration ability.
- Made from plant based and biodegradable surfactant.
- Excellent skin repair for wound healing.

Needs

- Skin care and toiletries is one of the highest demanding products in the cosmeceutics and pharmaceutical industries.
- Cosmeceutical manufacturers are searching for new natural plant based active ingredients such as Andrographis paniculata.

Approach

- Using nanoencapsulation technology for better penetration and delivery of active ingredients through the skin layer.

Benefits Per Cost

- Androex® aimed to provide solution to patient/consumer who suffer from wound and scar problems.
- Androex® is expected to consolidate the following business ventures especially in the area of Bioprocess Engineering.
- Low cost and high efficiency.
- Environmental friendly.



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