

# Proviaera™

Leather Powered by Probiotics™

## ProDegreaze™

Effective Degreasing Agent • Low Foaming

ProDegreaze is a degreasing agent used in beamhouse operations to release natural fats.

ProDegreaze can also be used in wet-end operations to achieve a more uniform uptake of retanning agents, dyes and fatliquors. ProDegreaze is highly effective at removing and dispersing natural grease and has positive influence on the layout of leather. ProDegreaze significantly reduces effluent load and it is APEO free.

ALL NATURAL



BIODEGRADABLE



# ProDegreaze<sup>TM</sup>

Dispersing Agent • Uniform Temper and Dye Penetration

## Data Sheet

### Product Description:

- ProDegreaze is a powerful degreaser that can strip and disperse fat from hides and skins
- Based on a blend of biochemicals derived from a controlled fermentation process using probiotic cultures and selected natural raw ingredients
- 100% natural and biodegradable
- Appearance: Brown liquid
- pH (of 10% solution): < 3.5
- Polar character: Anionic
- Stable to electrolytes used in the tanning processes

### Advantages:

- Low foaming
- High efficiency even at low dosages
- Positive influence on tear and tensile strength
- Reduces effluent loads
- ProDegreaze has a positive effect on leather quality

### Application:

- Add 0.1-0.3% on fresh or salted weight in soaking
- Add 0.3-0.5% on fleshed weight in deliming/bating
- Add 0.5% on shaved weight for washing wet-blue or wet-white
- Add 1.0-3.0% on dry weight for wetting back crust
- Add 1.0-5.0% on pickled weight for degreasing sheepskins

### Storage:

- Store at room temperature; prevent from freezing

### Safety Precautions:

Non-hazardous, does not require any protective equipment for handling

Made in USA



Proviaera Biotech, LLC is an affiliate of SCD Probiotics,  
 Kansas City, MO USA

 Non-toxic

 Non-corrosive

 Non-hazardous