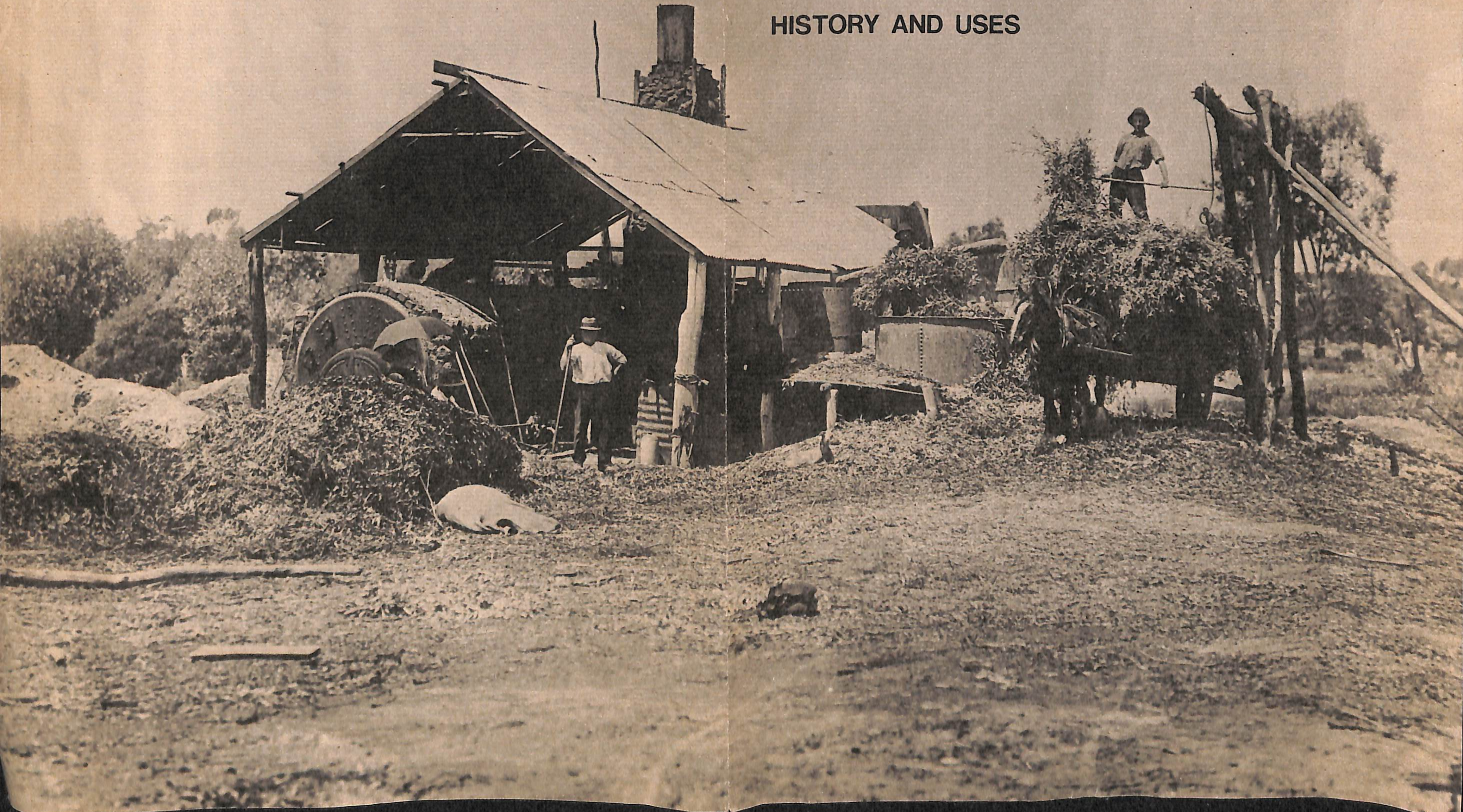


EVERGREEN

EUCALYPTUS OIL

HISTORY AND USES



EVERGREEN

EUCALYPTUS OIL

History: Eucalyptus trees, which are "Evergreen", form about three quarters of the flora of Australia: One of the first natural products exported from Australia in 1788 was eucalyptus oil derived from the "Sydney Peppermint", *Eucalyptus piperita* Sm., which was found growing on the shores of Port Jackson, where Sydney now stands. The historical development of the eucalyptus oil industry in Australia since the establishment of the first still in Victoria by J. Bosisto in 1854, was fully dealt with by one of the authors in 1935. The species distilled by Bosisto was *Eucalyptus amygdalina*.

It is interesting to note that the oil distilled by Surgeon-General White from *Eucalyptus piperita* was sent to England for test, where it was found to be "Much more efficacious in removing all cholicky complaints than that of the oil obtained from the well-known English peppermint, being less pungent and more aromatic". The tree was thus aptly named the "Sydney Peppermint".

The oil of this species (*E. piperita*) was not marketed before 1930, when stills for its commercial production on a limited scale were established at Brookvale, a few miles to the north of Sydney, New South Wales. The oil could not be distinguished in respect to chemical composition from that of *Eucalyptus dives*, but the lower yield restricts commercial production.

The next authentic record shows that Baron von Mueller, the Government Botanist in Victoria in 1852, suggested to J. Bosisto the investigation of the essential oils of the eucalypts on a commercial basis. Bosisto took his advice and established the industry in 1854. His first operations were conducted in a small, rudely constructed still at Dandenong Creek, two miles out of Dandenong, Victoria. The species *Eucalyptus amygdalina* grew profusely in that district.

The pioneer investigations of Baker and Smith showed that other species, such as *Eucalyptus polybractea*, *E. australiana*, *E. dives*, *E. phellandra*, etc., gave higher yields of oil of equal or better quality. It is from these latter species that the present-day eucalyptus oils of commerce are won.

It should be noted that Evergreen Eucalyptus oil is manufactured exclusively from *Eucalyptus polybractea*, the most highly regarded Pharmaceutical oil in the world.

USES:

"EVERGREEN" Eucalyptus oil has been renowned for its Pharmaceutical uses in the soothing of sore throats, nasal congestion and easing of bronchial tubes through inhalation.

CHEST CONGESTION:

A few drops in a jug of boiling water. Breathe the vapours for relief.
A towel over the head will ensure that the vapours are not wasted.

CHEST RUB:

For overnight relief of colds, rub "Evergreen" Eucalyptus oil onto the chest which will ensure vapours are inhaled all night long.

SORE THROAT:

Two drops on a teaspoonful or lump of sugar dissolved in the mouth will soothe the throat.

SPRAINS AND MUSCULAR DISORDERS:

Rub freely into the affected part.
For Athletes, use a light rubbing oil adding 25 mls "Evergreen" Eucalyptus oil per pint of rubbing oil for lasting results.

ROOM HUMIDIFIERS:

Add 4 drops of "Evergreen" Eucalyptus oil to room humidifier to gain the benefit of eucalyptus oil vapours to your room.

DISINFECTANT:

A mixture of 50% "Evergreen" Eucalyptus oil and 50% Methylated Spirits is a very effective disinfectant for cuts and grazes before bandaging.

DEODORANT:

A few drops sprinkled about the room will render it sweet and refreshing.

PENETRATION OIL:

"Evergreen" Eucalyptus oil is the most successful penetrating oil available.
For all seized and rusted parts, pour onto affected parts.

SPOT REMOVING:

Carpet & Clothes: Wet clean cotton rag and rub soiled spot for effective results.

WASHING FLUID:

Put into a bottle,
1 small packet of Lux flakes (or half packet).
Half a cup of Methylated Spirits.
Leave overnight, then add 1 tablespoon of "Evergreen" Eucalyptus oil.
Cork well — flakes will remain visible, as they do not dissolve.

FOR USE IN WASHING MACHINES:

Just add 1 tablespoon of the mixture for every 2 gallons of water.
Excellent for greasy overalls, etc.

FOR WASHING WOOLLENS:

1 tablespoon of the mixture to a little hot water, then mix this with about 2 gallons of tepid water.
Squeeze woollens through, **DO NOT RUB** and **DO NOT RINSE**.
Roll woollens in a towel to get the excess water from them.

With the Compliments of CHEMICAL REFINING COMPANY PTY. LTD.
Williamstown, Victoria.