

# **CRESCORMON®**

## **human growth hormone for pituitary dwarfism**

Growth hormone is species-specific.  
CRESCORMON® (Human Growth Hormone Kabi)  
is prepared from human pituitary glands.  
(Biochim, Biophys. Acta, 74, 525, 1963).

Only carefully selected material is used ; the homogeneity of the resultant highly purified human growth hormone is checked and its potency is assayed by double antibody radioimmune and biological techniques.

Treatment with CRESCORMON® results in accelerated growth velocity, most marked during the first month, and corresponding to age over the first year.

No adverse reactions have been observed, though in a few patients a low titre of antibodies has developed.

*Product Licence No. 0022/0020*

*CRESCORMON® is manufactured by AB Kabi, Stockholm, Sweden,  
and is available in the U.K. only from:*



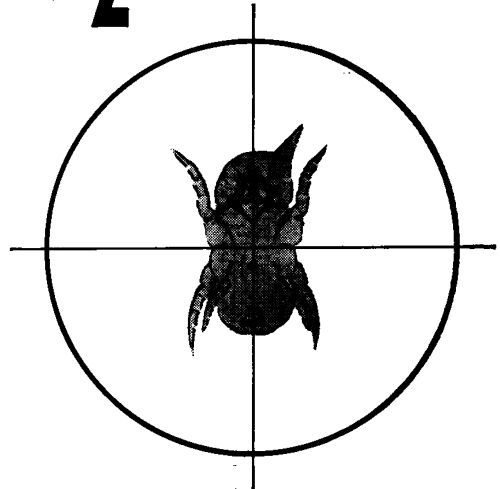
Kabi Pharmaceuticals Limited,  
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Ealing, London W5 2TH.  
Telephone : 01-567 4717 or 01-579 1871

from whom further information can be obtained

# "A safe and effective method of treating house dust mite sensitivity"<sup>1</sup>

This was the conclusion reached by a group of British clinicians, in a preliminary report on ALLPYRAL-MITE FORTIFIED HOUSE DUST.

For those patients with house dust mite sensitivity, ALLPYRAL-MITE FORTIFIED HOUSE DUST offers specific hypo-sensitisation therapy; the preliminary report, on an uncontrolled trial, suggests that good results might be achieved in as many as 83% of patients.





1. (1970)—IN PRESS.

## Allpyral mite fortified house dust

Like all Allpyral allergen extracts, mite fortified house dust is prepared by pyridine extraction and alum precipitation. This type of extract has been shown to give fewer reactions than the traditional aqueous extracts.

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**considerably reduces  
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# THE STANCO BLUE LIGHT UNIT

**Phototherapy for the treatment of  
Neonatal jaundice**

Neonatal jaundice is potentially dangerous and can lead to kernicterus, i.e. damage to the central nervous system. This applies in particular to the premature infant.

It has been shown, that in some cases of neonatal jaundice, serum bilirubin levels can be reduced by exposing infants to an artificial light source of suitable wavelength, i.e. 420m $\mu$  to 480m $\mu$  (Blue Light).

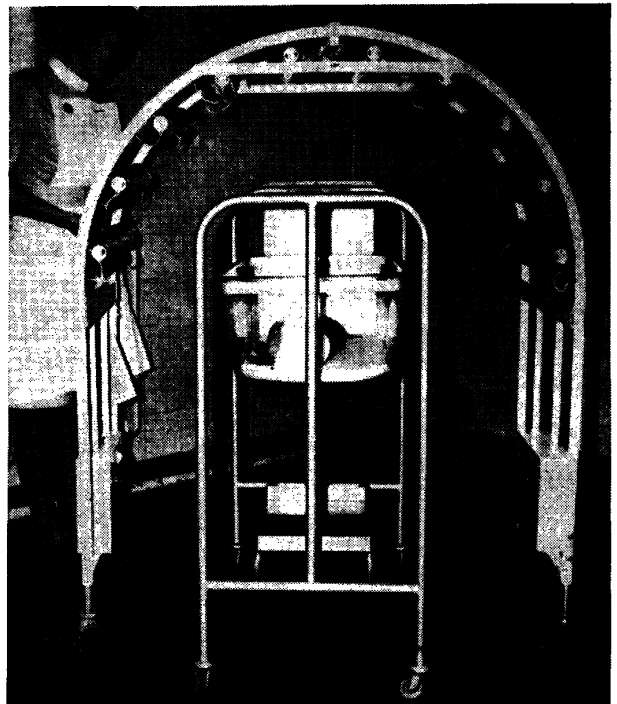
Working in conjunction with a Paediatric team at a well-known hospital, the "Stanco" Blue Light apparatus has been developed and given satisfactory clinical trials.

The apparatus takes the form of a tunnel supported by four legs, each fitted with large castor wheels and each adjustable to facilitate the use of cots and incubators of different heights.

The arch of the tunnel supports 10 Light Blue 24" (60cms) 40 watt fluorescent tubes with reflectors angled to give a maximum and even radiation of the infant and suitably spaced to ensure adequate air circulation to reduce heat.

Exterior finish is white enamel, thus assisting in re-radiation of random light rays and giving maximum available irradiation of the infant.

**Dimensions**—Adjustable height: Maximum 65" Minimum 51" (Measured from floor level to apex of tunnel).  
Width: 46" Length: 25".



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sedation *and* improves behaviour and mood

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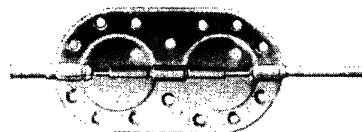
This hydrocephalic child has been wearing the

# SILASTIC<sup>®</sup> Hydrocephalus Shunt

for four years without revision (and it's not in her vascular system)

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(Ames design)

Single unit, double chamber flushing device offers positive check on shunt function and patency



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Double chamber design permits selective flushing of either catheter and keeps pressure away from burr hole. Device also provides a convenient self-sealing route for injection or withdrawal of fluids.

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# In phenylketonuria Aminogran improves the quality of family life

"The children accepted it (Aminogran) easily and fed it to themselves instead of having to be spooned or force fed, and consequently the quality of family life improved."

*(Arch. Dis. Childh., 1970, 45, 640)*

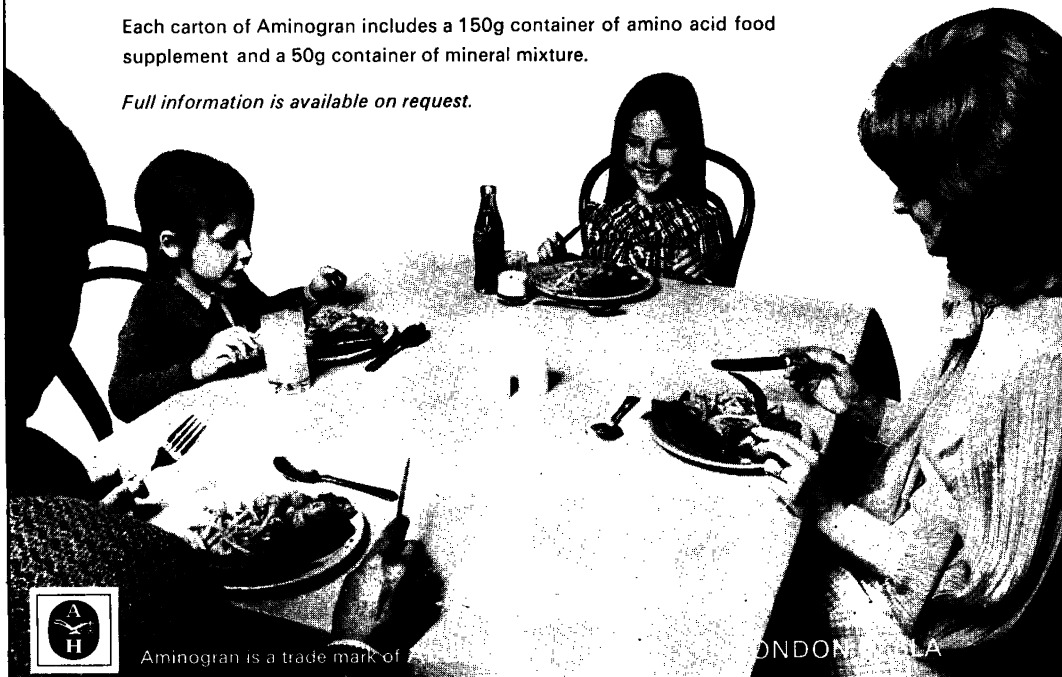
Compared with previously available foods

## Aminogran

- is less unpalatable
- is smaller in bulk so that the child is able to eat larger amounts of phenylalanine-free foods
- can be given as a medicine so that it does not spoil the rest of the meal
- allows a diet which appears more similar to that of the normal child

Each carton of Aminogran includes a 150g container of amino acid food supplement and a 50g container of mineral mixture.

*Full information is available on request.*



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## ALBUMAID XP

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PKAID I allows a variation in the low-phenylalanine diet of children who are 3 years old and upwards and this is of great value. Other alternatives cost considerably more. You can reduce your prescribing costs with PKAID I.

## PKAID II

PKAID II is excellent for older children on a low protein high calory diet. They will benefit considerably from its inclusion in your treatment with as little as 10 grams a day. Your prescribing costs will be greatly reduced with PKAID II.

### REFERENCE

Phenylketonuria. A monograph edited by  
H. Bickel, F. P. Hudson and L. I. Woolf.  
Published by Georg Thieme Verlag, Stuttgart.

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# Anti-staphylococcal agents file. Subject: Floxapen

**Floxapen:** newest of the Beecham anti-staphylococcal penicillins.

**Background:** Floxapen extends the therapeutic advantages of two earlier penicillins:  
Celbenin—the original anti-staphylococcal penicillin;  
Orbenin—now accepted as the standard by which other  
anti-staphylococcal agents are judged.

## Characteristics of Anti-staphylococcal Penicillins

1. Active against virtually all staphylococci.
2. No development of resistance during therapy.
3. Bactericidal.
4. Penicillin-safe, even during prolonged therapy.

## Special benefits of Floxapen

Exceptional absorption: equally well absorbed orally or intramuscularly;  
with the same dose, Floxapen gives twice the oral absorption of Orbenin.

Effective blood levels are reached in half an hour.

These advantages are unrivalled in the treatment of staphylococcal infections.

## Floxapen: Best of the anti-staph. agents

Your Beecham Representative will be bringing you the complete file on Celbenin, Orbenin and Floxapen. Or write to us: Beecham Research, Freepost, Brentford, Middlesex.

**ORBENIN**  
(Cloxacillin)

**FLOXAPEN**  
(Flucloxacillin)

**CELBENIN**  
(Methicillin)

THE  
ANTI-STAPHYLOCOCCAL  
PENICILLINS




Further information is available on request.  
Floxapen\* (flucloxacillin) is a British product originated by

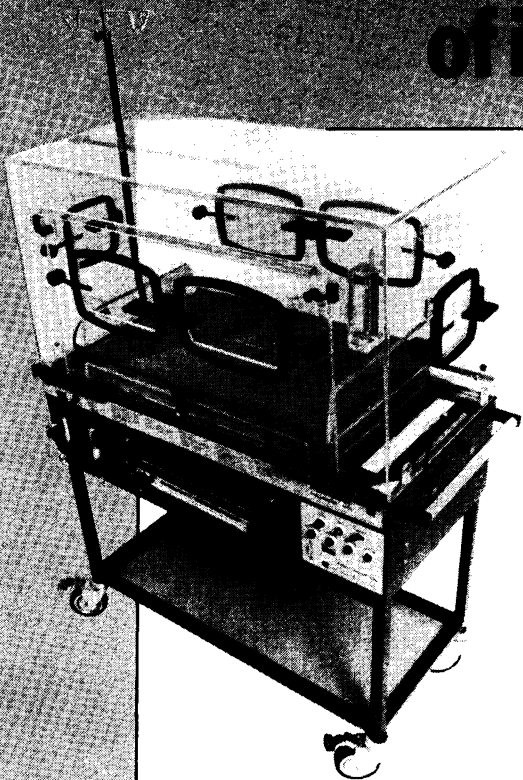
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Give it intravenously. Give it intrathecally too.  
So you can ensure adequate CSF levels.  
And eradicate the infection.

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the case for Ceporin.

## Ceporin

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**Presentation**  
Vials containing 100mg, 250mg, 500mg  
and 1 gram cephaloridine in boxes of five

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“On the basis of our earlier experience,<sup>1</sup> we said of trimethoprim that ‘we believe it to represent a major discovery and to have far-reaching therapeutic possibilities.’ Not only have we had no subsequent reason to alter this belief, but in our view some very promising possibilities have yet to be explored.”<sup>2</sup>

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In the reduction obtained in sputum volume and purulence SEPTRIN<sup>®</sup> has been shown to be superior to either ampicillin or tetracycline.<sup>3,4</sup>

### Highly active against both primary and secondary invaders

“... not only are the two primary pathogens *Strep pneumoniae* and *H influenzae* sensitive, but so are secondary invaders such as klebsiella which often replace them after antibiotic treatment.”<sup>2</sup>

“It is seldom at the completion of a clinical trial that authors are inclined to classify an antimicrobial... but in this case, on our results, we feel that the combination of trimethoprim plus sulphamethoxazole can only be considered excellent on the criteria originally specified, namely the elimination of the infecting microorganism.”<sup>2</sup>

<sup>®</sup>Trade Mark

### REFERENCES

1. *J clin Path.* (1968), 21, 202.
2. Symposium: The Synergy of Trimethoprim and Sulphonamides. *S Afr med J.* (1970), 44, Supplement (August) 12.
3. *Brit med J.* (1969), 4, 470.
4. *Postgrad med J.* (1969), 45, Supplement, (November) 91.
5. *Med J Austr.* (1971), 1, 526.

SEPTRIN Tablets, Adult Suspension, Paediatric Suspension and Paediatric Tablets contain trimethoprim and sulphamethoxazole.

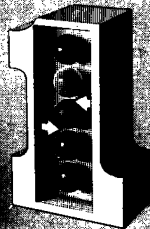
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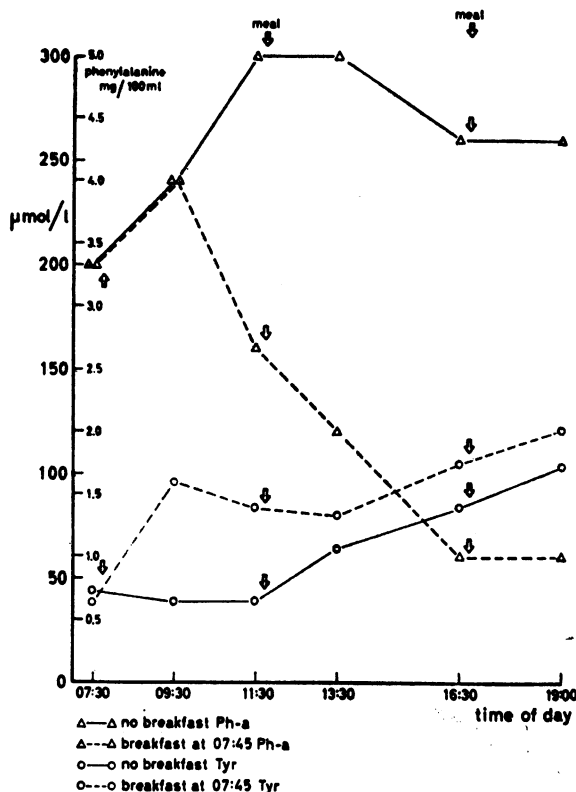
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