| Content | Proceedings of Proceedings of Procedings of Pr NUL WESCHERK WORMANDO CONTRATY 1 ROCCURS AND PROGRAMMENT OF THE PROGR

INDICATIONS AND USAGE
 Onegaven is indicated as a source of calories and fatty acids
in padiatric patients with parenteral nutrition-associated
cholostacis (PNAC).

Instations of lige

Onespan is not indicated for the prevention of PINAC is how for those demonstrated that Onespann prevents PINAC in pure restaud markets (PINAC production protects)

In the not been demonstrated that the clinical outcome-closured in pacifiest results with Onespann are a result of the onespaceness of large acid size of the product face Chriscal Studies (PIR).

2 DOSAGE AND ADMINISTRATION

2.1 Administration instructions
2.1 Administration instructions
2.1 Administration instructions
2.2 Administration instructions
2.2 Administration instructions
2.3 Administration instructions
2.4 Administration instruction
2.5 Administration instruction instruction instruction
2.5 Administration instruction instruction
2.5 Administration instruction
2.5 Administration
2

• The only one confty Discord Housed protects.
2. Minkings Interfaces and an eff at PR administration of the Companies of the Compan

Intelligence of the control of the c

An assessing common of a poly self for decision must be relative.
 Televior the missionary and product leaded for the extensive.
 Design photocoline
 Design photocoline

3 DOSAGE FORMS AND STRENGTHS
Injectable Emulsion: 5 g/50 mt and 10 g/100 mt. (0.1 g/mt.) sovile,
white, homogenous emulsion in a 50-mt and 100-mt. single-dose
bottle.

COTTAN.

4 CONTRAINDICATIONS
Use of Consequents contrained cased in packets with:

4 Extract input manifolisty to find, or upg postels or to any of the activity input manifolisty in this or upgs postels or to any of the activity input manifolisty.

5 Foreign bencoming: disorders due to a postertial effect on pistelet appropriation.

5 WARNINGS AND PRECAUTIONS
5.1 Risk of Death in Preterns Infants due to Pulmonary Lipid
Accumulation
Death: in pretern infants after infantion of oxybean oil-based introvcust [pid emislicant have been reported in medical liferation. Autopop
used in the large Than fall of pulmonary lipid accumulation with Omegown is unknown.

Sa Baid effections are a support or could ayeard and spid enables, such as facility to the consistent of the characteristics, and a facility to the development of the characteristics and a facility to the development of the characteristics and could provide a result and parties are a size of the characteristics and could provide a result and the characteristics and consistent and the characteristics are consistent and parties and consistent and consis

recor cafferer resident not be for defen, values, and discharge.

25. A far Overdood Spraderows

For cereind significant is a see certificant.

For cereind significant is a see certificant in the best reported with

this cereind significant in the cereind significant in the cereind significant.

This significant, which is clustorized by a sudden districtions in the

significant, selection for cereind performs in substrateging distriction.

The complete for cereind significant is substrateging distriction.

The cereind significant is substrated in the second significant is useful and the second significant is useful for the second significant is useful to the second significant is useful.

So Releasing Syndrome
Administrating PR to severily mallocutified patients may recult in
releasing syndrome, which is characterized by the intracellular shift
of posticiating phosphorus, and magnetism as the potent becomes
author. Thumber deficiency and facility interaction may also develop
authority to the property of the property

analost. Themselve deliciousy and final enterior may also selected productions and production and selected productions an

So Interference with Laboratory Tests.
The light certained in Compose may instrume with come laboratory.
But glorid certained in Compose may instrume with come laboratory.
Benedicts factor delight classification and delight classification and support assurant of the floor of a compiled before lights have classed from the bloodstrasm. In light are normally cleared other a period of 5 to 6 hours once the light influsion is stopped.

The Aury Control of Supplier and Process of the Supplier Supplier and Process of the Supplier Supplier and Su

All contents motively just Princips and Processors 3.7() at 15 Content 18th Equilibrium and working anging continues. At 15 Content 18th Equilibrium and working anging continues. At 15 Content 18th Equilibrium and 18th

Adverse Boardon	Onegree (N-189) In Chi	
	54-29	

The second secon

potents recovaid entand or oral matrition.

6.2 Protentant Religior Experience
The Molesse guideau resistation hab been defined with use of Omagative statement complexes the seaching was registed relativistic
matrix to the places and the seaching season of the season
matrix to the spearcy or residith a causal of seaton of the service
matrix to the spearcy or residith a causal of seaton of the service
matrix to the spearcy or residith a causal of seaton of the service
matrix to the spearcy or residith a causal of seaton of the service
matrix to the seaton of the seaton of the seaton of the seaton
matrix to the seaton of the seaton of the seaton of the seaton
matrix to the seaton of the seaton of the seaton of the seaton
matrix to the seaton of the

7.1 Antiplatelet Agents and Anticoagulants Some published mades have demonstrated profrequent of thiselets are in patient subayer an aeticoagulants and order in patient subayers are aeticoagulants and order the patient subayers are aeticoagulants and the subayers are all the aetic and the subayers are all the aetic and the subayers or of critically artificiant belongs option. Novembers, it is recommended to patients tracking monitor bloodings them in patients receiving Drespayers and concentrate subplantal agents or aeticoagular greater as through the patients proceedings of the patients receiving Drespayers and concentrates subplantal agents or aeticoagular agents or artically and the patients are all the patients receiving Drespayers and concentrates subplantal agents or aeticoagular.

8 USE IN SPECIFIC POPULATIONS

I USE IN SPECIAL PROMETATIONS

LE Trappare;

Buildening and the date of comparement in its progrest screen to progress and the comparement of the

LA Publisher Use
The reflection of the reflectio

8.5 Geriatric Use Clinical trials of Omegaven did not include patients 65 years of age and older.

red calasystes from Institut.

11 IDESCRIPTION
Consequent (fish oil triglycardisc) is a sterile, nonpyrogenic, white, homogeneous enveloles for intratevenus influsion as a supply of calcrises in potients with PRIACE Such mit of Denegative contains a 13 of 6th oil.

20 of 30 polygophyrologica, (20.07 g) open, (1.5 to 10.2 mg d) alpha-hydrosides for pist adjustment (pil 6 to 9). The phosphate containt is OIS menal/mit. too is minorini. The fish oil included in Omegaven is a triglyceride mixture consisting of ecters of long-chain saturated fatty acids and unsaturated fatty acids with the following structure:



12 CLINICAL PHARMACOLOGY

12.1 Mechanism of Action
Onespane provides a biologically stillstable source of calories and es-sential than acid.
Fary addits see as an important submane for energy production. The man occurrence mechanism of acid nor feering production device from tany acid metabolism in bias a celebrator. Step acids are also important from membrane structure and function, a persource for biociscine mo-lecules (such as proctup) and media acid acid production of a production of the procession of the second production of the production of the production of the procession of the production of the

12.3 Pharmacolisation is being a separate to the separate for the plants accommission of PAA and DHA, the major tarty acids in the plants accommission as freely and alpha-linolenic acid (securital fathy acids) were measured along with the markets of occental fathy acid mass in Signature pasters with PAMC. After all instruments and time in the security of the security light course, and all others received conserved measured or certain fathers.



Error bars represent a: 1 standard deviation (SD).

Numbers at the top of pilots represent the number of patients at each time point.

If more than one value was available for a patient at any given time point, the average was used.

13 NONCLINICAL TOXICOLOGY

Favority				
	Osspens (a-80°	Sharehall Control (se-26)	Onspen (a-26)	Historiaa Control (e=10)
Planter of patients who vacated comparison mixed or and matrices	14-030-1	24 (380%)	34-369-1	14 (10%)
Precentings of total salaries provided amounts or entity, medium Ma • Yiba')	05 • 350	0.01-001	051-759)	(h) - 65

It is egy. If I STU, and STU, it is egictively, for the francial content of the second of the second



The shadder before the report of the property of the property

- nation J.23)

 If ARIBIT COUNSELING INFORMATION
 Inform pattern, that Turnile, or categopiers of the bibliosing risks of
 Composer.

 In potential of the control of the control of the control of the
 Composer.

 Control of the control of the control of the control of the
 Control of the control of the control of the
 Control of the control of the control of the control of the
 Individual of the control of the control of the control of the
 Individual of the control of the control of the
 Individual of the control of the control of the
 Individual of the control of the Control of the
 Individual of the control of the Control of the
 Individual of the
 Indi

- Fresenius Kabi and Omegaven are registered trademarks of Fresenius Kabi.

Kabi.

Manufactured by:

FRESENIUS
KABI

Ginz, Austrila
www.fresenius-kabi.com/us Graz, Austria www.fresenius-kabi.com/us 451555A