

STRESSGUARD- glutaral and methylene blue liquid
Seachem Laboratories Inc.

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, [click here](#).

Stress guard™

StressGuard™ is the premium slime coat protection product. StressGuard™ will reduce stress and ammonia toxicity whenever handling or transporting fish. StressGuard™ binds to exposed protein in wounds to promote healing of injured fish and to reduce the likelihood of primary and secondary infections. StressGuard™ is compatible with all medications except those that are copper based. StressGuard™ is not amine based and will not interfere with Purigen® or HyperSorb™ regeneration. StressGuard™ does not coat resins or clog filtration like competing "slime coat" type products can.

DIRECTIONS: Use ½–1 capful (2.5–5 mL) to every 40 L (10 gallons) daily until signs of stress have abated or healing is complete. Dose may be safely doubled.

Aquarium Use Only!
Keep Away from Children!

500 mL treats
4,000–8,000 L
(1,000–2,000 gallons)

Made in the USA

Seachem Laboratories Inc., 1000 Seachem Drive, Madison, GA 30650, www.seachem.com

PRINCIPAL DISPLAY PANEL - 500 mL Bottle Label

Stress
Guard™

Reduces Stress

Antiseptic for Fish

Promotes Healing

Marine &
Freshwater

Seachem®

Net 500 mL (16.9 fl oz)

Stress Guard[™]

Reduce la tensión • Réduit le stress
Riduce lo stress • Reduz o stress

Reduces Stress

Antiseptic for Fish

Promotes Healing

***Marine &
Freshwater***



Seachem[®]

Net 500 ml (16.9 fl. oz.)

IT-StressGuard™ è il miglior prodotto in circolazione per la protezione del rivestimento mucoso. StressGuard™ riduce lo stress e la tossicità dell'ammoniaca durante la manipolazione o il trasporto dei pesci. StressGuard™ si aggrega alla proteina esposta nelle lesioni per agevolare la guarigione dei pesci feriti e per ridurre il rischio d'insorgenza di infezioni primarie e secondarie. StressGuard™ è compatibile con qualsiasi sostanza medicinale, fatta eccezione per quelle a base di rame. StressGuard™ non contiene ammina e non interferisce con la rigenerazione di Purigen® o HyperSorb™. Diversamente dagli altri prodotti per la protezione del rivestimento mucoso venduti dalla concorrenza, StressGuard™ non si deposita sulla resina né provoca l'otturazione dei filtri.

ISTRUZIONI: Usare da ½ a 1 misurino colmo (2,5–5 mL) per ogni 40 L tutti i giorni sino alla scomparsa dei sintomi da stress o alla guarigione completa. La dose può essere tranquillamente raddoppiata.

Solo per acquari!
Tenere lontano dalla portata dei bambini!

500 mL sono in grado di trattare 4.000–8.000 L

StressGuard™ is the premium slime coat protection product. StressGuard™ will reduce stress and ammonia toxicity whenever handling or transporting fish. StressGuard™

PT-StressGuard™ é um produto premium para estimulação da mucosa protetora. Reduz o stress do manuseio e do transporte. Anti-séptico para os peixes. Promove a cicatrização. Uso em água doce e salgada. StressGuard™ aglutina a proteína exposta na ferida para promover a cicatrização do peixe machucado, reduz a probabilidade de infecção primária e secundária. StressGuard™ é compatível com todos os medicamentos exceto aqueles a base de cobre. StressGuard™ não é à base de amina e não irá interferir com a regeneração do Purigen® ou HyperSorb™. StressGuard™ não irá formar uma película sobre as resinas e não irá obstruir a filtragem como outros protetores de mucosa.

MODO DE USAR: Use de ½ a 1 tampinha (2,5 a 5 mL) para cada 40 L, diariamente até os sinais de stress tenham desaparecidos e a cicatrização esteja completa.

Mantenha fora do alcance de Crianças. Uso somente em aquários

500 mL trata 4.000–8.000 L

DIRECTIONS: Use ½–1 capful (2.5–5 mL) to every 40 L (10 gallons) daily until signs of stress have abated or healing is complete. Dose may be safely doubled.

or transporting fish. StressGuard™ binds to exposed protein in wounds to promote healing of injured fish and to reduce the likelihood of primary and secondary infections. StressGuard™ is compatible with all medications except those that are copper based. StressGuard™ is not amine based and will not interfere with Purigen® or HyperSorb™ regeneration. StressGuard™ does not coat resins or clog filtration like competing “slime coat” type products can.

may be safely doubled.

Aquarium Use Only!
Keep Away from Children!

500 mL treats
4,000–8,000 L
(1,000–2,000 gallons)



Made in the USA



Seachem Laboratories Inc., 1000 Seachem Drive, Madison, GA 30650, www.seachem.com

Español | Français | Italiano | Português



ES–StressGuard™ es un producto premium para la protección de la mucosa de los peces. StressGuard™ reducirá el stress y la toxicidad del amoníaco mientras se manipulan o transportan peces. StressGuard™ protege la proteína expuesta en heridas para promover la curación del pez herido y para reducir la probabilidad de infecciones primarias y secundarias. StressGuard™ es compatible con todas las medicaciones excepto las basadas en cobre. StressGuard™ no está basado en aminas y no interferirá con la regeneración de Purigen® o HyperSorb™. StressGuard™ no es una resina protectora o un inhibidor de la osmosis pez/agua como los productos de la competencia tipo “protector de la mucosa” pueden ser.

INSTRUCCIONES: Emplear ½–1 tapa (2,5–5 mL) por cada 40 L diario hasta que los signos de estrés hayan disminuido o la curación esté completa. La dosis se puede duplicar de forma segura.

¡Para Uso en Acuario Solamente! ¡Manténgase lejos de los niños!

**500 mL tratan
4.000–8.000 L**

FR–StressGuard™ est le produit par excellence pour la protection du mucus des poissons. StressGuard™ réduit le stress et la toxicité de l’ammoniac lors des manipulations et du transport des poissons. StressGuard™ se fixe aux protéines présentes sur les blessures des poissons pour favoriser la guérison et réduire le risque d’infections primaires ou secondaires. StressGuard™ est compatible avec tout autre médicament sauf ceux contenant du cuivre. StressGuard™ n’est pas à base d’amine et ne perturbe pas la régénération de Purigen™ ou de Hypersorb™. StressGuard™ ne se fixe pas sur les résines et ne colmate pas le système de filtration comme certains produits de la concurrence peuvent le faire.

MODE D’EMPLOI: Ajouter ½–1 bouchon (2,5–5 mL) pour chaque 40 L tous les jours jusqu’à disparition des signes de stress ou obtention de la guérison totale. On peut doubler les doses sans danger.

Pour l’Aquarium Seulement! Garder hors de la portée des enfants!

**500 mL traite
4.000–8.000 L**

STRESSGUARD

glutaral and methylene blue liquid

Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:55999-053
Route of Administration	TOPICAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
Glutaral (UNII: T3C89M417N) (Glutaral - UNII:T3C89M417N)	Glutaral	4 mg in 1 mL
Methylene Blue (UNII: T42P99266K) (Methylene Blue Cation - UNII:ZMZ79891ZH)	Methylene Blue	0.04 mg in 1 mL

Product Characteristics

Color	BLUE	Score	
Shape		Size	
Flavor		Imprint Code	
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:55999-053-63	25 in 1 CASE		
1	NDC:55999-053-00	50 mL in 1 BOTTLE, PLASTIC		
2	NDC:55999-053-60	25 in 1 CASE		
2	NDC:55999-053-01	100 mL in 1 BOTTLE, PLASTIC		
3	NDC:55999-053-62	25 in 1 CASE		
3	NDC:55999-053-03	250 mL in 1 BOTTLE, PLASTIC		
4	NDC:55999-053-58	12 in 1 CASE		
4	NDC:55999-053-06	500 mL in 1 BOTTLE, PLASTIC		
5	NDC:55999-053-54	4 in 1 CASE		
5	NDC:55999-053-08	2000 mL in 1 BOTTLE, PLASTIC		
6	NDC:55999-053-52	2 in 1 CASE		
6	NDC:55999-053-09	4000 mL in 1 BOTTLE, PLASTIC		
7	NDC:55999-053-10	20000 mL in 1 BOTTLE, PLASTIC		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
UNAPPROVED DRUG OTHER		01/01/1989	

Labeler - Seachem Laboratories Inc. (133041806)**Establishment**

Name	Address	ID/FEI	Business Operations
Seachem Laboratories Inc.		133041806	MANUFACTURE, API MANUFACTURE