EAST AFRICAN COMMUNITY

EAC CLOSE P.O. Box 1096 ARUSHA, TANZANIA



Tel: +255-27-2162100 Mob: +255-752899151 Fax: +255-27-2162190 E-mail: eac@eachq.org/

sgoffice@eachq.org

Date: 23rd August, 2024

EAST AFRICAN COMMUNITY COMPETITION AUTHORITY

CONSUMER ALERT

GOVERNMENT OF INDIA BANS 156 FIXED DOSE COMBINATION(FDCs) MEDICINES

The East African Community Competition Authority has become aware through various media in India(India today, The Economic Times, One India) dated the 23rd August, 2024 that the Government of India through its Health Ministry has banned 156 fixed dose combination (FDCs) medicines, which included commonly used antibiotics, painkillers and multivitamins. In a gazette notice published by the Health Ministry on August 21, the production, marketing, and distribution of medications is now outlawed after it was found that they pose health risks.

According to the notification, the list includes antibiotics, anti-allergic drugs, analgesics, multivitamins, and combination dosages for fever and hypertension are among the prohibited FDCs. The decision comes following an expert group appointed by the central government as well as the Drug Technical Advisory Board (DTAB) made recommendations.

According to the media sources, the Central Government is satisfied that the use of the drug Fixed Dose Combination (hereinafter to be referred as FDC) of Amylase + Protease + Glucoamylase + Pectinase + Alpha Galactosidase + Lactase + Beta-Gluconase + Cellulase + Lipase + Bromelain + Xylanase + Hemicellulase + Malt diastase + Invertase + Papain is likely to involve risk to human beings whereas safer alternatives to the said drug are available," it stated.

The notification also stated that the matter was examined by an Expert Committee appointed by the Central Government and "the said Expert Committee considered this FDC as irrational." The Drugs Technical Advisory Board also examined the said FDC and recommended that "there is no therapeutic justification for the ingredients contained in this FDC. The FDC may involve risk to human beings. It therefore stated that in the larger public interest, it is necessary to prohibit the manufacture, sale or distribution of this FDC under section 26 A of Drugs and Cosmetics Act 1940. In view of above, any kind of regulation or restriction to allow for any use in patients is not justifiable. Therefore, only prohibition under section 26A is recommended."

The list of major FDC medicines includes a combination dose of Omeprazole Magnesium and Dicyclomine HCl which is used for treating stomach pain, as well as a combination of Mefenamic Acid and Paracetamol Injection for reducing pain and swelling in various diseases.

Additional FDCs include a combination of povidone iodine, metronidazole, and aloe used to prevent and cure skin infections, as well as ursodeoxycholic acid and metformin HCl used to treat fatty liver in diabetics.

"The DTAB did not find the claims of these combination medicines correct and took the decision considering that the harm to the patient is more than the benefit," the gazette notification stated. "Hence in the larger public interest, it is necessary to prohibit the manufacture, sale or distribution of this FDC under Section 26A of Drugs and Cosmetics Act 1940," the ministry stated in the notification.

The 156 banned drugs include popularly used combinations of anti-allergic medicines with nasal decongestant, syrups that break down mucus and paracetamol. The list also includes combinations of antibiotics with acne cream and iodine solution. Combination of migraine medicine with one to prevent nausea, combination of supplements such as menthol with aloe vera, and combination of burn medicine silver sulfadiazine with an antiseptic agent, aloe extract, and vitamin are among some of the combinations banned.

On August 12, the Health Ministry issued a gazette notification prohibiting "the manufacture, sale and distribution of human use of drug fixed dose combination of Etodolac + Paracetamol" manufactured by Emcure Pharmaceuticals Ltd. "...the DTAB Sub-Committee considered the said fixed dose combination as irrational and recommended for its prohibition in public interest under section 26A of Drugs and Cosmetics Act, 1940," the notification stated.

Following this recommendation, the central government has decided to prohibit the combination "with immediate effect as the said drug is found to have no therapeutic justification and may involve risk to the human beings."

The Authority is of the preliminary view that the said banned FDCs medicines may be available and are being distributed and sold across the pharmacies within the East African Community.

Pursuant to section 301(b) of the EAC Competition Act, 2006, the Authority wishes to alert the general public that the attached list of FDCs medicines have been banned from being manufactured and distributed in India since they pose health risks to the human beings. The general public are therefore required to avoid the purchase or consumption of these specific medicines and report the matter to the EAC Competition Authority in case they come across the medicines at the pharmacies or selves by contacting: **Stellah Onyancha**, on +255 27 216 2100 or email; sonyancha@eachq.org.

The Registrar
East African Community Competition Authority
AICC Building
Kilimanjaro Wing, 4th Floor

P.O. Box 1096 Arusha, Tanzania

Appendix- complete list of all the 156 banned combination medicines

FDC of Amylase + Protease + Glucoamylase + Pectinase + Alpha Galactosidase + Lactase + Beta-Gluconase + Cellulase + Lipase + Bromelain + Xylanase + Hemicellulase + Malt diastase + Invertase + Papain

FDC of Antimony Potassium Tartrate + Dried Ferrous Sulphate

FDC of Benfotiamine + Silymarin + L-Ornithine L-aspartate + Sodium Selenite + Folic acid + Pyridoxine hydrochloride

FDC of Bismuth Ammonium Citrate + Papain

FDC of Cyproheptadine HCl + Thiamine HCl + Riboflavine + Pyridoxine HCl + Niacinamide

FDC of Cyproheptadine Hydrochloride + Tricholine Citrate + Thiamine Hydrochloride + Riboflavine + Pyridoxine Hydrochloride

FDC of Rabeprazole Sodium (As enteric coated tablet) + Clidinium Bromide + Dicyclomine HCl + Chlordiazepoxide

FDC of Fungal Diastase + Papain + Nux vomica Tincture + Cardamom Tincture + Casein Hydrolysed + Alcohol

FDC of Omeprazole Omeprazole Magnesium + Dicyclomine HCI

FDC of S-adenosyl methionine + Metadoxine + Ursodeoxycholicacid BP + L-Methylfolate Calcium eq. to L-Methylfolate + Choline bitartratee + Silymarin + L-ornithine L-aspartate + Inositol + Taurine

FDC of Silymarin + Thiamine Mononitrate + Riboflavin+ Pyridoxine HCl + Niacinamide + Calcium pantothenate + Vitamin B12

FDC of Silymarin + Pyridoxine HCI + Cyanocobalamin + Niacinamide + Folic Acid

FDC of Silymarin + Vitamin B6 + Vitamin B12 + Niacinamide + Folic acid + Tricholine Citrate

FDC of Sodium Citrate + Citric Acid Monohydrate Flavored with Cardamom Oil, Caraway Oil, Cinnamon Oil, Clove Oil, Ginger Oil + Alcohol

FDC of Sucralfate + Acelofenac

FDC of Sucralfate + Domperidone + Dimethicone

FDC of Sucralfate + Domperidone

FDC of Tincture Ipecacuanha + Tincture Urgenia + Camphorated Opium Tincture + Aromatic Spirit of Ammonia + Chloroform + Alcohol

FDC of Ursodeoxycholic Acid + Metformin HCI

FDC of Weak Ginger tincture + Aromatic Spirit of Ammonia + Peppermint Spirit +Chloroform +Sodium Bicarbonate +Compound Cardamom + Alcohol

```
FDC of Sucralfate + Pantoprazole Sodium + Zinc Gluconate + Light Magnesium Carbonate
```

- FDC of Aloe + Vitamin E Soap
- FDC of Povidone Iodine + Metronidazole + Aloe
- FDC of Azelaic acid + Tea Tree Oil + Salicylic acid + Allantoin + Zinc oxide + Aloe vera + Jojoba
- oil + Vitamin E + Soap noodles
- FDC of Azithromycin + Adapalene
- FDC of Calamine + Aloes + Allantoin
- FDC of Calamine + Diphenhydramine Hydrochloride + Aloe + Glycerine + Camphor
- FDC of Chlorphenesin + Zinc oxide + Starch
- FDC of Clindamycin Phosphate + Zinc acetate
- FDC of Gamma Benzene Hexachloride + Benzocaine
- FDC of Glucosamine hydrochloride + Diacerein + Menthol + Camphor + Capsaicin
- FDC of Hydroxyquinone 2.0%w/w + Octyl Methoxycinnamate 5.0% w/w + Oxybenzone 30 % w/w
- FDC of Ketoconazole +Zinc Pyrithione +D-Panthenol +Tea Tree Oil +Aloes
- FDC of Ketoconazole +Aloe vera+ Vitamin A Acetate
- FDC of Ketoconazole +Aloes + ZPTO
- FDC of Kojic Acid +Arbutin +Octinoxate +Vitamin E + Mulberry
- FDC of Lornoxicam + capsaicin + menthol + camphor
- FDC of Lornoxicam + Thiocolchicoside +Oleum Lini +Menthol + Methyl salicylate
- FDC of Menthol + Aloe vera Topical Spray
- FDC of Menthol + Lignocaine HCl+Aloe vera gel + Clotrimazole + Diphenhydramine
- FDC of Miconazole nitrate + Gentamicin + Fluocinolone Acetonide +Zinc Sulphate
- FDC of Miconazole +Tinidazole
- FDC of Minoxidil +Aminexil + Alcohol
- FDC of Minoxidil +Azelaic acid + saw palmetto
- FDC of Minoxidil +Aminexil
- FDC of Pine Bark extract + Kojic acid + Sodium Ascorbyl Phosphate
- FDC of Povidone Iodine + Tinidazole + Zinc sulphate
- FDC of Povidone Iodine + Ornidazole + Dexpanthenol
- FDC of Salicyclic acid + Aloe vera + Allantoin + D-Panthenol
- FDC of Silver sulphadiazine +Chlorhexidine Gluconate solution +Allantoin + Aloe vera gel +Vitamin E acetate
- FDC of Sodium salicylate + Zinc gluconate + Pyridoxine HCl
- FDC of Tetracycline + Colistin Sulphate
- FDC of Clomiphene + Ubidecarenone
- FDC of Combikit Clomiphene Citrate + Estradiol Valerate
- FDC of Flavoxate HCI + Ofloxacin
- FDC of Clomiphene Citrate + N-Acetylcysteine
- FDC of Evening Primerose Oil +Cod liver oil
- FDC of Sildenafil Citrate +Papaverine +L-Arginine
- FDC of Tranexamic acid + Mefenamic acid + Vitamin K1
- FDC of Divalproex Sodium +Oxcarbazepine
- FDC of Divalproex Sodium +Levetiracitam
- FDC of Ergotamine tartrate + Caffeine + Paracetamol + Prochlorperazine maleate
- FDC of Piracetam + Ginkgo biloba extracts + Vinpocetin
- FDC of Ginkgo biloba + methylcobalamin + Alpha lipoic acid + Pyridoxine HCl
- FDC of Ginseng Extract + Dried extract of Ginkgo Biloba
- FDC of Meclizine HCl+ Paracetamol + Caffeine
- FDC of Nicergoline + Vinpocetine
- FDC of Gamma Linolenic Acid + Methylcobalamin
- FDC of Beclomethasone Dipropionate + Neomycin Sulphate + Clotrimazole + Lignocaine HCl

- FDC of Boric acid+ Phenylephrine HCl + Naphazoline Nitrate + Menthol + Camphor
- FDC of Naphazoline HCI + Chlorpheniramine Maleate + Zinc Sulphate + Hydroxy Propyl Methyl Cellulose
- FDC of Chlorpheniramine Maleate + Naphazoline HCI + Zinc Sulphate + Sodium Chloride + Hydroxy Propyl Methyl Cellulose
- FDC of Chlorpheniramine Maleate + Naphazoline HCl + Hydroxy Propyl Methyl Cellulose
- FDC of Chlorpheniramine Maleate + Sodium Chloride + Boric Acid + Tetrahydrozoline HCl
- FDC of Chlorpheniramine Maleate + Phenylephrine HCl + Antipyrine
- FDC of Ketorolac Tromethamine + Chlorpheniramine Maleate + Phenylephrine HCl + Hydroxy Propyl Methyl Cellulose
- FDC of Ketorolac Tromethamine + Flurometholone
- FDC of Naphazoline HCl + Zinc Sulphate + Boric Acid + Sodium Chloride+ Chlorpheniramine Maleate
- FDC of Naphazoline HCl + Hydroxy Propyl Methyl Cellulose + Boric Acid + Borax + Menthol + Camphor
- FDC of Naphazoline HCl + Hydroxy Propyl Methyl Cellulose + Chlorpheniramine Maleate +Boric Acid + Sodium Chloride + Zinc Sulphate
- FDC of Naphazoline HCl + Hydroxy Propyl Methyl Cellulose + Chlorpheniramine Maleate +Boric Acid
- FDC of Naphazoline HCI + Chlorpheniramine Maleate + Methyl Cellulose
- FDC of Naphazoline HCl + Hydroxy Methyl Cellulose + Boric Acid + Menthol + Camphor
- FDC of Naphazoline HCl + Boric Acid+Menthol+Camphor +Methyl Cellulose + Chlorpheniramine Maleate + Zinc Sulphate + Sodium Chloride
- FDC of Naphazoline HCI + Phenylephrine HCI+ HPMC + Chlorpheniramine Maleate + Menthol+ Camphor
- FDC of Naphazoline HCl + Hydroxy Propyl Methyl Cellulose + Chlorpheniramine Maleate + Boric Acid + Sodium Chloride + Zinc Sulphate + Menthol + Camphor
- FDC of Naphazoline HCl + Hydroxy Propyl Methyl Cellulose + Chlorpheniramine Maleate + Boric Acid +Zinc Sulphate
- FDC of Naphazoline HCI + Azelastine HCI+ Sodium Carboxy Methyl Cellulose + Menthol + Camphor + Stabilized Oxychlorocomplex
- FDC of Naphazoline HCI + Sodium Carboxy Methyl Cellulose + Menthol + Camphor + Stabilized Oxychlorocomplex
- FDC of Naphazoline Nitrate + Chlorpheniramine Maleate + Phenylephrine HCl + Hydroxy Methyl Cellulose + Boric Acid+ Menthol+ Camphor
- FDC of Naphazoline Nitrate + Chlorpheniramine Maleate + Zinc Sulphate + Boric Acid + Sodium Chloride
- FDC of Norfloxacin + Tinidazole (with Betacyclodextrin) Eye ointment
- FDC of Ofloxacin + Beclomethasone Dipropionate + Lignocaine HCl
- FDC of Naphazoline HCl + Chlorpheniramine Maleate + Phenylephrine HCl+ Menthol+ Camphor
- FDC of Phenylephrine HCl + Naphazoline HCl +Menthol+ Camphor + Hydroxy Propyl Methyl Cellulose
- FDC of Phenylephrine HCl + Naphazoline HCl + Menthol + Camphor
- FDC of Sulphacetamide Sodium + Zinc Sulphate + Chlorpheniramine Maleate + Boric acid + Sodium Chloride
- FDC of Zinc Sulphate + Boric acid + Naphazoline HCl + Sodium Chloride + Phenyl Ethyl Alcohol
- FDC of Cetirizine HCl + Paracetamol + Phenylephrine HCl
- FDC of Cetirizine HCl + Phenylephrine HCl
- FDC of Levocetirizine + Phenylephrine HCI
- FDC of Levocetirizine + Phenylephrine HCI + Paracetamol
- FDC of Phenylephrine HCI + Paracetamol + Levocetirizine HCI + Menthol

- FDC of Levocetirizine HCl + Ambroxol HCl + Paracetamol
- FDC of Levocetirizine HCI + Ambroxol HCI + Phenylephrine HCI
- FDC of Diethylcarbamazine Citrate + Chlorpheniramine maleate
- FDC of Diethylcarbamazine Citrate + Levocetirizine HCl
- FDC of Ambroxol HCI + Phenylephrine HCI + Guaiphenesin
- FDC of Bromhexine HCI + Phenylephrine HCI
- Etofylline + Theophylline anhydrous eq. to Theophylline hydrate + Ambroxol HCl
- FDC of Etofylline + Theophylline anhydrous eq. to Theophylline hydrate + Montelukast
- FDC of Ambroxol HCl + Terbutaline Sulphate + Ammonium Chloride + Guaiphenesin + Menthol
- FDC of Ambroxol HCl + Salbutamol Sulphate + Ammonium Chloride + Guaiphenesin + Menthol
- FDC of Cetirizine HCl + Terbutaline Sulphate + Ambroxol HCl + Guaiphenesin
- FDC of Dextromethorphan Hydrobromide + Chlorpheniramine Maleate + Ammonium Chloride + Sodium Citrate + Menthol
- FDC of Salbutamol Sulphate + Bromhexine HCl + Guaiphenesin + Ammonium Chloride + Menthol
- FDC of Terbutaline Sulphate + Bromhexine HCl + Chlorpheniramine Maleate
- FDC of Chlorpheniramine Maleate + P.G Sulphonate + Ammonium Chloride + Sodium Citrate + Menthol
- FDC of Aminophylline + Ammonium Chloride + Sodium Citrate
- FDC of Paracetamol + Chlorpheniramine Maleate + Phenyl Propanolamine
- FDC of Trithioparamethoxyphenyl Propene + Chlorpheniramine Maleate
- FDC of Aceclofenac 50mg + Paracetamol 125mg oral liquid
- FDC of Aceclofenac 50mg + Paracetamol 125mg tablet
- FDC of Adenosine triphosphate diphosphate + Magnesium Orotate
- FDC of Amoxicillin Trihydrate + Dicloxacillin Sodium + Lactobacillus
- FDC of Camylofin Dihydrochloride 25 mg + Paracetamol 300mg
- FDC of Cefixime + Acetyl Cysteine
- FDC of Cephalexin Monohydrate + Serratiopeptidase
- FDC of Cetyl Myristoleate + glucosamine Sulphate Potassium+ Methyl Sulfonyl methane
- FDC of Diacerin IP + Glucosamine Sulphate Potassium Chloride USP + MSM (Methylsulphonyl Methane) + Cetyl Myristoleate
- FDC of Paracetamol + Diclofenac Potassium + Caffeine Anhydrous
- FDC of Diclofenac sodium + Thiocolchicoside Injection
- FDC of Doxycycline + Ornidazole + Bromelain + Lactobacillus Rhamnosus + Lactobacillus Reuteri RC
- FDC of Doxycycline HCI + Betacyclodextrin + Serratiopeptidase
- FDC of Erythromycin stearate eq.to Erythromycin +Lactic acid Bacillus
- FDC of Etodolac + Paracetamol +Serratiopeptidase
- FDC of Flupirtine Maleate 400 mg + Paracetamol 325 mg tablet
- FDC of Glucosamine sulphate potassium chloride 410 mg + Chondroitin Sulphate 100 mg
- FDC of Glucosamine sulphate potassium chloride+ Methyl Sulphonyl Methane(MSM) + Sodium
- Borate+ Copper Sulphate pentahydrate+ Manganese Sulphate + Vitamin D3
- FDC of Glucosamine Sulphate Sodium Chloride +Manganese +Boron + Zinc + Copper
- FDC of Glucosamine sulphate + Chondroitin sulphate + Methylsulfonylmethane + Vitamin D3 + Vitamin E + Vitamin C + Selenium + Elemental Zinc + Elemental Manganese + Elemental Chromium + Elemental Copper + Elemental Boron
- FDC of Glucosamine sulphate + Methyl sufonyl methane + manganese sulphate +Vit E acetate +calcium Carbonate
- FDC of Glucosamine Sulphate + +Vitamin E acetate + Calcium Pantothenate + Vitamin D3
- FDC of Glucosamine Sulphate Potassium chloride +Calcium Carbonate from an organic source (oyster shell) eq. to elemental Calcium+ Vitamin D3
- FDC of Cetyl Myristoleate + Glucosamine Sulphate Potassium chloride + Methyl sulfonyl methane

FDC of Glucosamine Sulphate Potassium chloride + Methyl sulfonyl methane +Calcium carbonate +Vitamin E+ Manganese

FDC of Glucosamine Sulphate Potassium chloride + Calcium carbonate + Methyl sulfonyl methane +Vit D3

FDC of Glucosamine Sulphate Potassium + Methyl sulphate Sodium+ Sulphonyl Methane +Chondroitin Sulphate Sodium+ Calcium Carbonate +Vitamin D3+Sodium Borate+ Cupric Oxide+ Colloidal Silicon Dioxide+ Manganese Chloride

FDC of Methocarbamol + Diclofenac Sodium Injection

FDC of Paracetamol + Pentazocin

FDC of Sucralfate +Domperidone+ Simethicone

FDC of Sulfaquinoxaline +Diaveridine HCl+ Vitamin K

FDC of Tramadol HCl +Dicyclomine HCl + Domperidone

FDC of Tramadol HCI +Paracetamol +Caffeine +Taurine