

# microbar<sup>®</sup>



# ORAL



## microbar PASTE



### For Swallow Study of Pharynx and Esophagus

- For Barium swallow study of pharynx and esophagus.
- Perfect motility gives clear contours.
- Highly palatable combination of micro-fine and coarse particles.

## microbar SUSPENSION



### Ready-to-Use Suspension for GI Tract

- Ready-to-use suspension
- Excellent flow and perfect adhesion for accurate diagnosis
- Smooth, creamy, flocculation-free suspension

## microbar HD



### High Density Powder for Double Contrast Radiography

- Specially designed for double contrast
- Uniform Coating for early detection of irregularities.
- Provides 200% w/v density
- Highly palatable Fruit flavour.

## microbar GAS



### Used with Microbar HD to Distend Stomach & Duodenum

- To be used with HD for double contrast image.
- Produces 450cc of CO<sub>2</sub> gas
- Separate pouches for acid & base for longer stability.

## microbar CAT2



### Flexible Dose Suspension for CT Studies of GI Tract

- Convenient, low volume suspension for GIT CT opacification with no artifacts
- Flexible concentration between 1% and 2% w/v with palatable orange flavour.
- Can be used safely used in patients with Iodine contraindication.

## microimage



### Ionic Contrast Media for CT Studies of GI Tract

- Quick & superior visualization of colon
- Enhanced patient acceptance
- Ideal for the visualization of gastrointestinal fistula

ORAL

## **microbar** ENEMA KIT



### For Double Contrast Study of Lower GI Tract

- Easy Convenient & Economical 1-step kit
- Non-latex retention cuff for patient comfort & safety
- Smooth flow & evacuation with non-kink tubing

## **microbar** CT ENEMA KIT



### For CT Opacification of Lower GI Tract

- Ready to use 1.3% suspension for CT Studies
- Separate enema tubing with screw cap for easy administration
- Disposable 1-step system for speed and convenience

## ACCESSORIES



### Used with Microbar Enema Kit for Double Contrast Radiography

- One Shot Inflator – To prevent slippage during procedure.
- Air Insufflator – Used for distension and double contrast studies.

**ENEMA**

## microhex



Concentration (mg/ml)	Osmolality (mol/kg)	Viscosity (mPa*s) 20c	Viscosity (mPa*s) 37c
microhex 300	0.64	11.6	6.1
microhex 350	0.78	23.3	10.6

## micropam



Concentration (mg/ml)	Osmolality (mol/kg)	Viscosity (mPa*s) 20c	Viscosity (mPa*s) 37c
micropam 300	0.62	8.8	4.7
micropam 370	0.80	20.9	9.4

## Non-Ionic, Low-Osmolar Iodinated Contrast Media

- Does not cross the intact blood brain barrier
- Does not lead to vacuolisation in cells of the proximal renal tubule
- Minimal effects on B.P. & heart rate

Product Name	Composition	Pack
Microhex	Iohexol	Vial

## Non-Ionic, Low-Osmolar Iodinated Contrast Media

- Excellent general and systemic tolerability
- Reduced pain during intra-arterial procedures
- Good endothelial tolerance

Product Name	Composition	Pack
Micropam	Iopamidol	Vial



## microscan



Composition	Iodine Concentration	Viscosity (mPa*s)@20c	Viscosity (mPa*s)@37c
76%	370 mg / ml	18.5	8.9
60%	292 mg / ml	7.2	4.0

## microgad



Composition	Contrast Medium Content	Viscosity (mPa*s)@20c	Viscosity (mPa*s)@37c
10 ml	4.7 g	4.9	2.9
20 ml	9.4 g	4.9	2.9

## Ionic Contrast Media with Calcium Disodium EDTA Stabilizer

- High Iodine content for optimal contrast
- Excellent tolerance
- Reduced risk of ventricular fibrillation

Product Name	Composition	Pack
Microscan	Diatrizoate Meglumine Diatrizoate Sodium	Ampoule

## Paramagnetic Contrast Media for MRI Studies

- Facilitates accurate diagnosis
- Reduced pain during intra-arterial procedures
- Good endothelial tolerance

Product Name	Composition	Pack
Microgad	Gadopentetate Dimeglumine	Vial

INJECTABLES

imaging simplified



# ESKAY

---

3-A, Shivsagar Estate, North Wing,  
Dr. Annie Besant Road, Worli, Mumbai - 400 018.  
[www.microbar.co.in](http://www.microbar.co.in) | [info@microbar.co.in](mailto:info@microbar.co.in)