

# Liquids



**SATIMO's liquids are compliant with the international SAR measurement standards. In order to facilitate handling and cleaning, our liquids only use sugar when it is absolutely necessary.**

## ➤ Product category:

- Liquids

## ➤ Function:

- Simulates the human head and body tissues

## ➤ User profile:

- SAR bench user

## ➤ Related standard:

- IEEE 1528; FCC OET Bulletin 65 (Ed. 97-01) supplement C; IEC 62209-1/ IEC 62209-2; EN 50361:2001; CTIA 2.2 appendix C.3 for 835 and 1900 MHz

## ➤ Related equipment:

- SAR bench, phantoms

## ➤ Available containers:

- 10, 20, 25, 30 liters

## Technical & mechanical characteristics

### SAR dipoles

Frequencies for SAR measurements (head & body)	300, 450, 835-900, 1450-1500, 1800-1900, 1950-2000, 2450, 3500-3700, 5100-5800, 6000 MHz
Frequencies for CTIA measurements	835-1900