



## Certified Product Listing

**For:**

Drinking Water System Components – Health Effects

**Company:**

Thakor Reductants PVT. LTD.  
Blck No.A/19, Plot No.9-10-11, M.G. Rd  
No.8 Udhyanagar Udhna  
Surat, Gujarat 394210, India

**Plant Location:**

Surat, Gujarat, India

**Standards:**

NSF/ANSI/CAN 61 - 2022

**Certificate:**

Issued Date: 01/09/2019

**Material/Product:**

Food Grade Epoxy Paint

**Contact Temperature:**

23 ± 2°C

**Models:**

Poly Guard-HBSFLE-FG-8248



Product certified to NSF/ANSI/CAN 372 conforms to the requirements for "Lead Free" plumbing products as defined by California, Vermont, Maryland and Louisiana state laws and by section 1417 of the US SDWA.



## Material Characteristics:

Minimum pipe diameter (inches): 6

Maximum pipe surface area/volume ratio (sq in/L): 40.7

Maximum dry film thickness per coat (mils): 25

Number of coats: 1

Is additional coating required (e.g. top coat, primer, intermediate coat)? (Y/N): No

Total cure time and temperature: 7 days @ 23°C

Shortest cure time between coats or layers: 24 hours

Final cure time: 7 days

Mix ratio: 3:1 by volume

Colors: Red-brown, Grey, Blue

Is this paint/coating system intended to be applied to a pipe? (Y/N): Yes

(1) Certified for use on a new pipe? (Y/N): Yes

(2) Certified for use on a pipe intended for immediate return to service? (Y/N): No



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