Removal Effect of Stain Agent with Various Dentifrices

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To remove tooth stains caused by intake of various foods containing agents, tooth brushing is performed at home. To evaluate the effectiveness of dentifrice to remove stains, two kinds of light activated resins were stained by coffee. These stained resins were divided into immersing in APADENT®, APAGARD®M, REMBRANDT®, AP-WHITE, White&White, and GUARD HALO TUBUSHIO®, and brushing with same dentifrice. The color and lightness of immersed and brushed resins were measured the serial change after 1, 2, 3, 4, 8, and 12 weeks. The results were as follows.

1. The color and lightness were closer original resins in cases of brushing using the dentifrices than those in cases of immersion in the dentifrices.
2. The lightness was highest in both the cases of immersion and brushing using APAGARD M.

Keyword : Stained Teeth／Dentifrice／Lightness／Immersion／Color