

Actifilms[™]- AF INGREDIENTS: HPMC, Sodium CMC, Color.

Brief Description and Main Properties

These little Actifilms magically disappear upon rubbing: delivered dry, they have the amazing properties to soften in the formula making them more malleable and ready to disintegrate when pressure is applied. These exclusive shapes made for the personal care industry, are stable in many types of cosmetic and personal care products.

Solubility

Soluble in water.

Dosage Shelf Life

0.1% to 0.3% 3 Years

Encapsulation

Actives, Fragrance, Vitamins, Oils.



Application

- Soap.Bath bombs.
- Toothpaste.
- Oil based formulations.

Features

- Only approved synthetic & natural colors used.
- Activates four product senses you can see, smell, taste & touch it and disappears on rubbing.
- Visual carrier systems for home and personal care oil-based formulas in different shapes and sizes.
- Technology is based on a unique manufacturing process that forms thin films.
- Impressive range of customization possibilities such as: loading pigments and adding both hydrophobic and hydrophilic functional ingredients.
- This includes actives, fragrances, vitamins, oils etc.

Advantage

- Helps in achieving the ideal end user product experience.
- Disappear on gentle rubbing without leaving any residue on teeth / oral case use upon application.
- Adds visual effects to your product to make it attract customers with four attraction senses.
- Nature friendly as soluble in water.
- Encapsulates actives.
- Various customized shapes possible.

Benefits

- Easy to handle at the industrial scale.
- Enhance your product with actives, colors, fragrance to differentiate product from competitors.
- Customized encapsulation to match the product utility.
- Available in natural flavors.
- Technical support available from R&D to Production.
- Packaging available as per specification provided.
- Flexible pack size & packaging quantity.
- Regulatory support for registration.
- Available in different shapes & color & can be customized to match your product requirement.



HEART	PUMPKIN	CANDY Constant	CHRISTMAS TREE
AF-HE-SI-4031	AF-PM-PI-4016	AF-CN-RE-4221	AF-CTR-GO-4102
FISH	MENTHOL SQUARE	MICKEY MOUSE	CHRISTMAS TREE
AF-FI-BL-4057	AF-SQ-WH-4501	AF-MM-GO-4013	AF-CTR-PI-4121
SNOWMAN	FLOWER	CROSS	TREE
AF-SM-WH-4048	AF-FW-GO-4005	AF-CR-GR-4068	AF-TR-BL-4056
BELL	HEART	CROSS	CROSS
AF-BE-GO-4105	AF-M-HE-BL-4055	AF-CR-PI-4020	AF-CR-GO-4101
PUMPKIN	HEART	FISH	TREE
AF-PM-RE-4028	AF-HE-PI-4011	AF-FI-GO-4009	AF-TR-SI-4035
STAR	ROUND	STAR	ROUND
AF-ST-GR-4062	AF-RO-GO-4004	AF-ST-MX-4072	AF-RO-RE-4024
SNOWMAN	STAR	HEART	TREE
AF-SM-GO-4010	AF-ST-WH-4042	AF-M-HE-RE-4027	AF-TR-GO-4008

*Actual samples may very slightly in color to that shown in the images above.

Umang Pharmatech Pvt. Ltd.

Survey No. 146, H. No.1 (PT), Vasai Phata Highway Junction, Pelhar, Nh8, Vasai (E) - 401 208, Maharashtra (India). Tel. : (+91-0250) 6681600-10, E-mail: marketing@umangpharmatech.com, Website: www.umangpharma.com | www.natural-exfoliator.com