



M-TEC® MATURING AGENTS

FLAVOURFUL PICKLED HERRING IN ONLY 3-4 DAYS

Whether extremely tender pickled herring for the typical pickled herring roll, pickled herring with a more firm texture for salads or a typical Nordic pickled herring, coloured with beetroot and with a mild spicy flavour – we offer the right product for every taste. M FOOD GROUP® curing agents are, depending on customers' requirements, available with or without glutamate and in various versions.

| Art. No. | Product | Group | Application area | Description | Dosage |
|----------|-----------------------------|--|--------------------------------|--|--|
| 16.10003 | M-TEC® Matie Star LS | Acidity maturing agent for herring | Herring flaps or-fillets | For the production of tender herring flaps pickled herring style with typical flavour and firm bite | 25 g/kg fish |
| 16.10004 | M-TEC® Matie Star | Acidity maturing agent for herring | Herring flaps or-fillets | For the production of tender herring flaps pickled herring style with characteristic flavour & soft bite | 25 g/kg fish |
| 16.10005 | M-TEC® Nordic Matie Star | Acidity maturing agent for herring | Herring flaps or-fillets | Combination maturing agent for pickled herring nordic style with slight red colouring and a spicy taste | 25 g/kg fish |
| 16.10006 | M-TEC® Pollack Star | Maturing agent for fish | "Seelachs Schnitzel" in oil | For safe maturing and a mild, salty flavour | 10–20 g/kg fish for dry- or wet salting |
| 16.10007 | M-TEC® Matie Herbs Star | Acidity maturing agent for herring | Herring flaps or-fillets | Combination maturing agent for pickled herring with a distinctive herbal aroma | 35 g/kg fish |
| 16.10008 | M-TEC® Matie Smoke Star | Acidity maturing agent for herring | Herring flaps or-fillets | Combination maturing agent for pickled herring with a characteristic smoke aroma | 26 g/kg fish |





SPICE BLENDS, DECORATIVE SPICES, SMOKE FLAVOURS, BREADINGS & OILS

OPTICAL AND FLAVOURFUL HIGHLIGHTS FOR FISH & SEAFOOD

M FOOD GROUP® offers a wide range of fish seasonings: classic, fruity-fresh, hot or with an unusual BBQ flavour. Various decorative spices for fish processing are available. These spices contribute to the good taste and are always a visual highlight. If needed, they can be developed further to meet customers' needs. We offer liquid and powdery colourants for typical fish products which require colouring, such as the nordic pickled herring. The comprehensive M FOOD GROUP® product range is completed by well-balanced smoke flavours for several fish product, such as smoked pickled herring.



| Ar | t.Nr. | Product | Group | Application area | Description | Dosage |
|----|--------|----------------------------------|------------------|--|---|---|
| 16 | .20001 | M-BLEND® Garlic Oil Star | Oil | Garlic oil, salad production | Intensive garlic aroma with characteristic taste | Oil: 3–5 g/litre Mayonnaise: 2 g/kg |
| 16 | .20003 | M-BLEND® WM Stralsund Star | Seasoning | For coating with flour, barbecuing, frying and cooking | Universal seasoning with a hearty flavour, ideal for all kinds of seafood, with visible herbs | 8–24 g/kg fish, 16 g/kg prawns in oil, according to taste |
| 16 | .20004 | M-BLEND® WM Stralsund Ex Star | Seasoning | For coating with flour, barbecuing, frying and cooking | Universal seasoning with a hearty flavour, ideal for all kinds of seafood, with visible herbs | 8–24 g/kg fish, 16 g/kg prawns in oil, according to taste |
| 16 | .20006 | M-BLEND® WM Neapel Star | Seasoning | Ideal for barbecuing, roasting, baking and frying | Sweetish fruity, aromatic flavour of tomato, with visible herbs | 46 g/kg |
| 16 | .20007 | M-BLEND® WM Texel Star | Seasoning | Ideal for barbecuing, roasting, baking and frying | Typical BBQ flavour: full-bodied, aromatic, sweetish, flavour of tomato, smoky | 54 g/kg |
| 16 | .20010 | M-BLEND® WM Friesland Star | Seasoning | Ideal for barbecuing, roasting, baking and frying | Fresh flavour of ginger and lemon, slightly sourly- sweetish, with visible herbs | 39 g/kg |
| 16 | .20012 | M-BLEND® WM Bangkok Star | Seasoning | Garnishing of smoked fish products | Fiery hot flavour of chili with a hint of garlic | 41 g/kg |
| 16 | .20013 | M-BLEND® Decor Onion Mustard | Decorative spice | Garnishing of smoked fish products | Decorative spice consisting of coarse pieces with mustard seed and onion | Depending on use |
| 16 | .20014 | M-BLEND® Decor Green Mint | Decorative spice | Garnishing of smoked fish products | Decorative spice consisting of coarse pieces with onion, peppers, parsley and mint | Depending on use |
| 16 | .20015 | M-BLEND® Decor Ramsons Pepper | Decorative spice | Garnishing of smoked fish products | Decorative spice consisting of coarse pieces with pepper, pepper granules and wild garlic | Depending on use |
| 16 | .20016 | M-BLEND® Decor Mixed Pepper | Decorative spice | Garnishing of smoked fish products | Decorative spice consisting of coarse pieces with rainbow pepper | Depending on use |
| 16 | .20017 | M-BLEND® Matie Red Star | Seasoning | Top flavour for acidity maturing agents | Seasoning for matie Nordic style with light red colouring and aromatic taste | 10 g/kg |
| 16 | .20018 | M-BLEND® Decor Mixed Herbs | Decorative spice | Garnishing of smoked fish products | Decorative spice consisting of coarse pieces with various herbs such as chives, wild garlic, marjoram and parsley | Depending on use |
| 16 | .20019 | M-BLEND® WM Amsterdam Star | Seasoning | Ideal for barbecuing, roasting, baking and frying | Spicy, peppery with pepper- and garlic granules, coarse salt and visible herbs | 15 g/kg |
| 16 | .20021 | M-BLEND® WM Boston Star | Seasoning | Ideal for barbecuing, roasting, baking and frying | Slightly spicy, aromatic mixture, flavour of paprika, dill, bay leaf and lemon | 12 g/kg |
| 16 | .20022 | M-BLEND® WM Oslo Star | Seasoning | Ideal for barbecuing, roasting, baking and frying | Spicy aromatic, with loads of herbs such as parsley, rosemary, basil and dill | 12 g/kg |
| 16 | .20024 | M-BLEND® WM Emden Star | Aroma | Ideal for barbecuing, roasting, baking and frying | Fresh, aromatic, slightly sweet flavour of onion, lemon, rosemary and a hint of pepper | Depending on use |
| 16 | .20025 | M-BLEND® Smoke Star WS | Aroma | For "Seelachsschnitzel" and pickled herring | Water-soluble smoke aroma | Depending on use |
| 16 | .20026 | M-BLEND® Smoke Star OS | Aroma | For "Seelachsschnitzel" and pickled herring | Oil-soluble smoke aroma | Depending on use |
| 16 | .20027 | M-BLEND® Smoke Star WO | Aroma | For "Seelachsschnitzel" and pickled herring | Water- and oil-soluble smoke aroma | Depending on use |

M-SAFE® PRESERVATIVES

FRESHNESS ON THE WHOLE LINE

For the shelf life extension of prawns in brine M FOOD GROUP® offers several preservatives with different sugar dosages, with or without glutamate.

| Art. No. | Product | Group | Application area | Description | Dosage |
|----------|-----------------------------------|--|--|---|--------------------|
| 16.30001 | M-SAFE® Fresh Star Liquid | Preservative & antistaling agent | Washing bath for fish and vegetables | For the reduction of bacterial growth and long-lasting freshness of the product. No declaration on the finished product necessary | 1% in washing bath |
| 16.30003 | M-SAFE® Fresh Star | Preservative & antistaling agent | Washing bath for fish and vegetables | For the reduction of bacterial growth and long-lasting freshness of the product. No declaration on the finished product necessary | 1% in washing bath |
| 16.30004 | M-SAFE® Prawn Star | Preservative | For seafood products in oil | Combination product with an aromatic flavour | 35 g/kg seafood |
| 16.30006 | M-SAFE® Seafood Star oZ | Brine | For seafood | Seafood brine with preservative, no sweetness | 15 g/l brine |
| 16.30008 | M-SAFE® Stable Star | Preservative & antistaling agent | For the preservation of fish, seafood and delicacies | Preservative and antistaling agent for fish, seafood and delicacies | 10 g/kg fish |
| 16.30009 | M-SAFE® Potassium Sorbate Star | Preservative & antistaling agent | For the preservation of fish, seafood and delicacies | Preservative and antistaling agent for fish, seafood and delicacies | Depending on use |
| 16.30010 | M-SAFE® Sodium Benzoate Star | Preservative & antistaling agent | For the preservation of fish, seafood and delicacies | Preservative and antistaling agent for fish, seafood and delicacies | Depending on use |





M-COLOUR® COLOUR SYSTEMS

| Art. No. | Product | Group | Application area | Description | Dosage |
|----------|----------------------------------|--------|---|--|---|
| 16.40001 | M-COLOUR® Paprika-OR Star | Colour | For the colouring of sauces, mayonnaise, dressing and oil | For a vividly coloured orange-red | Oil: 2 g/litre Mayonnaise: 3–5 g/kg |
| 16.40002 | M-COLOUR® Red Beet P Star | Colour | For the colouring of salads and herring fillets | Beetroot powder with typical colour | 3–7 g/l cooking bath |
| 16.40003 | M-COLOUR® Pollack Orange Star | Colour | For the colouring of "Seelachsschnitzel" in oil | Highly dosed colour combination with an intensive shade of red | 1 g/l colour bath |
| 16.40005 | M-COLOUR® Curcuma P Star | Colour | For the colouring of oils and salads | Intensive yellow, oil-soluble product | Sauces: 3-5 g/l Oil: 2 g/l Mayonnaise: 4 g/kg |

M-MULSION® EMULSIFIER

| Art No. | Product | Group | Application area | Description | Dosage |
|----------|-------------------------------|------------|---------------------------------|---|---------|
| 16.50001 | M-MULSION® Emulsifier Star | Emulsifier | For sauces, dips and mayonnaise | Basic product for the production of sauces, dips and mayonnaise in different flavours | 26 g/kg |





