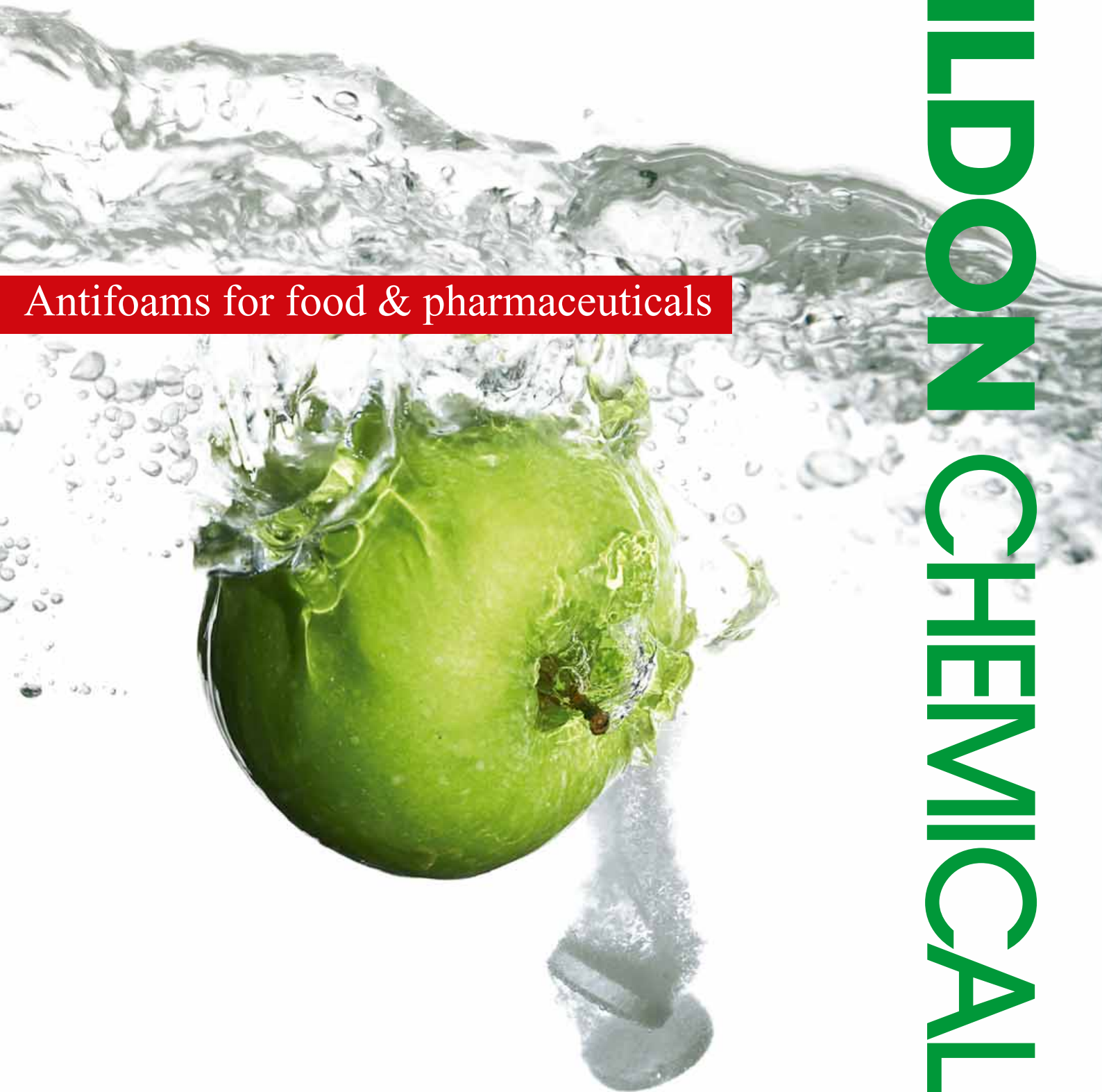


BASILDON CHEMICALS

Antifoams for food & pharmaceuticals



Antifoams for Food

| Product | | | | | |
|-----------------------------------|-----|-----|--------|--------|--|
| Silicone Antifoams | | | | | |
| C100F | 100 | Yes | C100K | 1 Year | |
| C100N | 100 | | | 1 Year | |
| FDP | 10 | | | 1 Year | |
| FD | 10 | Yes | FDK | 1 Year | |
| FD20P | 20 | Yes | FD20PK | 1 Year | |
| FD30 | 30 | Yes | FD30K | 1 Year | |
| FD50 | 50 | Yes | FD50K | 1 Year | |
| Non-Silicone Antifoams | | | | | |
| 2178 | 20 | | | 1 Year | |
| P4 | 100 | | | 1 Year | |
| Silicone/Organic Antifoams | | | | | |
| FDV2 | 23 | Yes | FDV2K | 1 Year | |
| 86/013 | 100 | Yes | 98007K | 1 Year | |

Antifoams for Pharmaceutical and Fermentation

| Product | | | | | |
|-----------------------|--|-----|-----|--------|--|
| Pharmaceutical | | | | | |
| Simethicone C100F | | 100 | USP | 2 Year | |
| Simethicone C100EP | | 100 | EP | 2 Year | |
| Simethicone PD30 | | 30 | USP | 2 Year | |
| Fermentation | | | | | |
| 86/013 | | 100 | | 1 Year | |

Food Product Applications A-F

| Product and Activity | | | | | | | | | |
|---------------------------|---|---|---|---|---|---|--|---|---|
| Silicone Based | | | | | | | | | |
| 10% - conc | | | | | | | | | |
| FDP | ● | ○ | ● | | ● | | | | ○ |
| FD | ○ | ● | | | ○ | | | | ● |
| 20% - conc | | | | | | | | | |
| FDV2 | | | ○ | | | | | | |
| FD20P | | | | ● | | ● | | | |
| 30% - conc | | | | | | | | | |
| FD30 | ● | ● | | ○ | | ○ | | | ● |
| 100% - conc | | | | | | | | | |
| C100F | | | | | | | | ○ | |
| C100N | | | | | | | | ● | |
| Non-silicone Based | | | | | | | | | |
| 20% - conc | | | | | | | | | |
| 2178 | | | | | | | | | |
| 100% - conc | | | | | | | | | |
| P4 | | | | | | | | | |

Food Product Applications G-Z

| Product and Activity | | | | | | | | | |
|---------------------------|---|--|---|---|---|---|--|---|---|
| Silicone Based | | | | | | | | | |
| 10% - conc | | | | | | | | | |
| FDP | ● | | | ● | ○ | ● | | ○ | |
| FD | ○ | | | ○ | ● | ○ | | | |
| 20% - conc | | | | | | | | | |
| FDV2 | | | ● | | | | | | ● |
| FD20P | | | | | | | | | |
| 30% - conc | | | | | | | | | |
| FD30 | ○ | | ○ | ○ | ● | | | | |
| 100% - conc | | | | | | | | | |
| C100F | | | | | | | | | |
| C100N | | | | | | | | | |
| Non-silicone Based | | | | | | | | | |
| 20% - conc | | | | | | | | | |
| 2178 | | | | | | | | ○ | |
| 100% - conc | | | | | | | | | |
| P4 | | | | | | | | | ● |

Pharmaceutical Product Applications

| Product and Activity | | | | | | | | | |
|-------------------------------|--|--|--|--|--|--|--|--|--|
| Silicone Based | | | | | | | | | |
| 30% - conc | | | | | | | | | |
| Simethicone PD30 | | | | | | | | | |
| 100% - conc | | | | | | | | | |
| Simethicone C100F | | | | | | | | | |
| Simethicone C100EP | | | | | | | | | |
| Silicone/Organic Based | | | | | | | | | |
| 100% - conc | | | | | | | | | |
| 86/013 | | | | | | | | | |

● Primary Application ○ Secondary Application

| Description |
|--|
| 100% active for non-aqueous applications 100% active, low viscosity compound General purpose - Good foam knockdown General Purpose antifoam Mainly used in Brewing 30% Emulsion concentrate 50% Emulsion concentrate |
| Polyol based antifoam emulsion Polyol/vegetable oil based antifoam |
| Emulsion of silicone & non-silicone defoamers Polyol/silicone based antifoam compound |

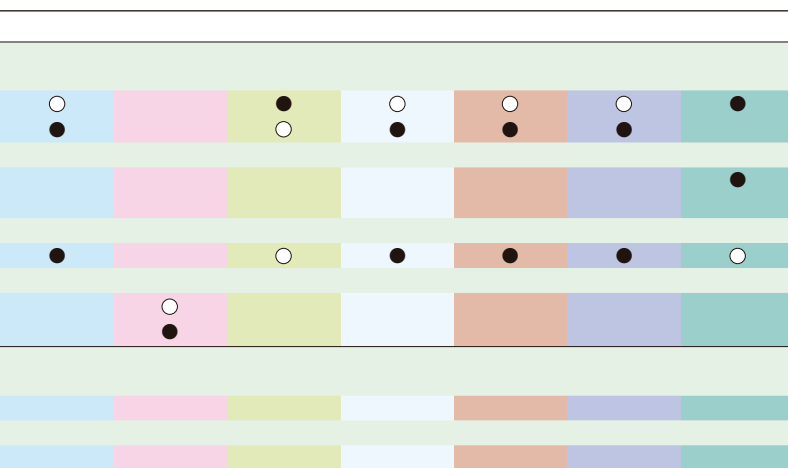
Product Specifications

- % Active
- Kosher Grade
- Kosher Name
- Shelf Life

| Description |
|--|
| 100% Dimethicone, USP compliant 100% Dimethicone, EP compliant Dimethicone emulsion, USP compliant |
| Polyol/silicone based process antifoam |

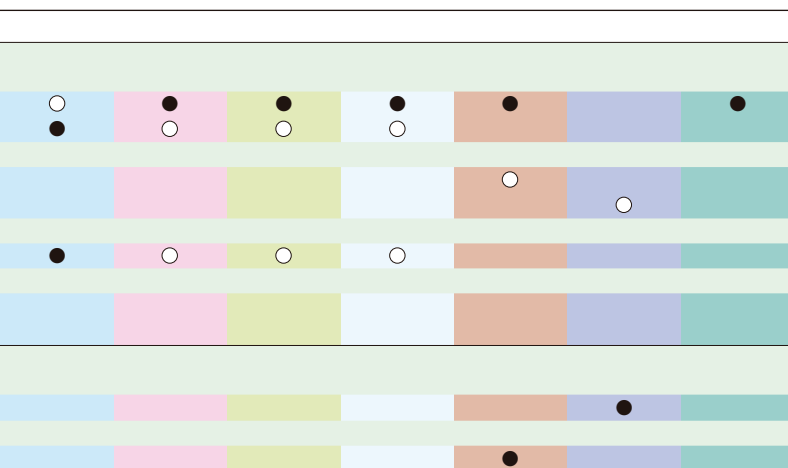
Product Specifications

- % Active
- Monograph
- Shelf Life



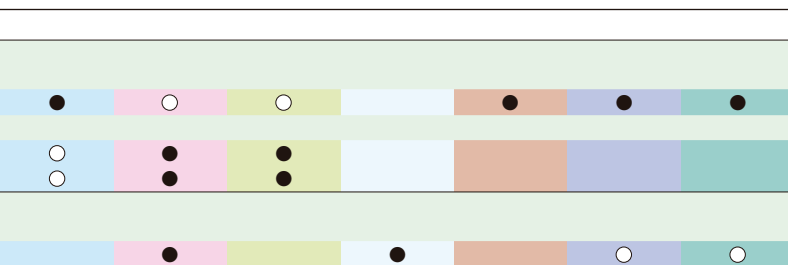
Product Applications

- Alcohol Fermentation
- Animal Feedstuffs
- Bean Processing
- Beer Brewing
- Bottle Washing
- Cider Production
- Cooking Oil Production
- Cooking Processes
- Dairy Products
- Deep Fat Frying
- Evaporation and Dehydration
- Flavour Production
- Food Additive Production
- Fruit Drinks
- Fruit Processing



Product Applications

- Jam Production
- Liquid Sugar Production
- Meat Processing
- Pet Food Production
- Pickle Processing
- Potato Chip Production
- Sauce Production
- Seafood
- Soft Drinks
- Tofu Production
- Vegetable Processing
- Vinegar Manufacture
- Washing



Product Applications

- Antacid Liquids
- Antacid Powders
- Antacid Tablets
- Antibiotic Fermentation
- Cell Fermentation
- Enzyme Synthesis
- Vitamin Production



BASILDON CHEMICALS have over 30 years of expertise in antifoams for food and pharmaceutical applications.

With a well established network of distributors, Basildon Chemicals prides itself on being a flexible and responsive supplier throughout the world.

As well as being ISO9001:2000 certified, Basildon Chemicals also manufacture products to FDA, USP, EP, & Kosher standards for food and pharmaceutical applications.

"We always strive to be flexible in meeting our customer's needs".

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