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tised in this issue, write us and we w put you in touch with the makers.

Every farmer can produce first grade cream by reasonable attention to the following simple and fundamental principles, as outlined by the dairy department of Purdue University.

The separator is the collector of many of the impurities contained in milk. If

The separator is the collector of many of the impurities contained in milk. If cream of good quality is to be secured it is obvious that the separator must be cleaned thoroughly after each separation. If not washed and freed from all remnants of milk of the previous separation, the separator becomes a seat of contamination and a source of unclean and filthy cream, the disastrous consequences of

separator becomes a seat or contamnation and a source of unclean and filthy cream, the disastrous consequences of which no subsequent treatment and care of the cream can overcome.

This does not mean that no attention should be paid to cleanliness and care of milk before separation. Milk produced under insanitary conditions will not produce good cream, even if passed thru a clean separator. In the production of good milk, clean stables, clean cows, clean milking and clean utensils are essential, but all these precautions come to naught unless the milk is run thru a clean separator. Experience has shown that it is this negligence in the care of the separator that has done more harm to the quality of the cream than any or all of the factors entering into the care of the milk before separation, combined.

Wash Separator Each Time Used

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Immediately after separation, flush the
separator with water until the discharge
from the skim milk spout is clear. This
removes most of the remnants of milk and
cream and loosens the separator slime
in the bowl, making subsequent washing
easy. Now take the bowl apart and wash
with hot water containing some good
washing powder, all parts of the bowl,
discharge spouts and buckets. Then
rinse them with scalding hot water and
allow all parts to drain in a clean place.
All other milk utensils should receive the
same treatment. Do this after each
separation.

All other milk utensils should receive the same treatment. Do this after each separation.

The spoiling of cream as well as the decomposition and putrefaction of other food stuffs is caused by germ life, bacteria, yeast and molds. Like other living organisms, germs require warmth to thrive. In the absence of warmth they are inactive and are unable to continue their work of destruction.

When the cream comes from the separator it is warm and in ideal condition for bacterial decomposition and spoiling. If it is cooled promptly the activity of the bacteria is checked and the cream will keep sweet for a reasonable length of time. The lower the temperature to which it is cooled the longer it will keep in normal condition. Cooling to the temperature of the water available on the average farm alone greatly retards bacterial action and prevents spoiling. Cream should be cooled at once after it leaves the separator.

Cool Cream Promptly

Cool Cream Promptly

leaves the separator.

Cool Cream Promptly

Prompt cooling is not possible by merely letting the cans stand in the air. Air is a very poor conductor of heat. The cans must be set in water. Water cools cream about thirty times as fast as air. Set the cream cans in a trough, tight box, tank or half barrel containing water. If running water is available, let the water run thru the tank continuously; if not, fill the tank up with fresh water at least once every twelve hours. If the cooling tank is connected with the stock watering trough, the water needed for the stock serves to cool the cream by running thru the cooling tank first. Stir the cream frequently to hasten the cooling and to keep it in smooth condition. Do not pour warm cream into cold cream; this practice spoils the whole batch. Cool the warm cream in a separate can before mixing.

Aside from checking fermentation and therefore avoiding rapid spoiling of the cream, the use of the cooling tank serves to take the animal heat out of the cream, preventing the cream and butter from developing an unpalatable smothered taste, which greatly depreciates the market value of butter.

When promptly cooled and frequently stirred the cream remains in proper mechanical condition so that it can be readily transferred without excessive loss due to sticking to the can. This also makes possible the taking of representative samples therefrom, which in turn insures accurate tests. While proper care retards deterioration, it cannot entirely tirely prevent it, hence delivery should be made often, preferably three times per week in summer and twice per week in winter.



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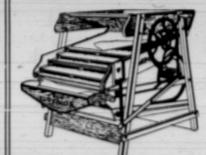
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