

Problem with Grease 1

As an operator I work in part of the factory where we make product in large amounts. I work in a team and we help each other out.

Making a product is a little like baking a cake but on a much larger scale. First we take the ingredients which arrive at our site in bags and we load them into our big tanks. If the bags are too big or heavy for us to lift we can use machinery that will dangle the bags over the tank. We can then cut the bottom of the bags to drop the material into the tank.

If it's a liquid we can use a pump to move the liquid from one tank to another or from a drum to the tank. Sometimes the material is very sticky and gloopy like wool-grease and needs to be pumped out of the drum into big tanks where extra ingredients will be added to separate the lanolin.

But there's a catch, because wool-grease is a very sticky and a very thick material, not at all runny like water. It will not go through our pipes and our pumps easily so we need to do something to help it move more easily.

