



CLEAN GASTECHNOLOGIES FOR PROS SO'NDIRGICHLARI FOAM AND A BRIEF DESCRIPTION OF THEM

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The sour component of local and foreign gas that is formed in the foam cleaning device anti – silicone foam so'ndirgichlar known as silicon-based foam so'ndirgichlar are being widely used.

Because of their ability to explain the basic properties of silicone foam depends on following the positive [1-2]: smearing with many organic compounds (antiadagezzion substances) which serve to conduct the foam and because of the very low surface tension indicators. This can also be added for more texture breakdown and their termobarqarorligini 350°C. at a temperature of begins. Silicone absorbentlarga, in particular compared to aminlar is onl [3].

The oils are usually prepared from different polisiloksan big or small foam so'ndirgichlar modifikasiyalashdan modifikasiyalarda and they also can be obtained [4].

Today, in the developed countries of the world rodorsil wide range of silicone is applied. Silicone surface with its weak and not as rodorsil ta'sirlashib many organic compounds [5].

Rodorsil gas and sour gas processing industry in so'ndirgichlari foam is produced in france and is widely applied in hydrogen sulfide and carbon komopnentlar oksidlaridantozalash devices. There are two types Rodorsilning them, if this device is designed to process a variety of conditions type and kompaundirlangan and the effective elimination of the foam emulsion which is formed in the form of executive type [6-7].

His kompaundirlangan is related to the type of Rodosil 454, 422 and 426 Rodorsil RodosilR while into the type of emulsion [8].

Along with Rodorsil komopnentlardan sour gas and foam cleaning device as in so'ndirgichlar the following apply: DB-31, DB-310 (produced in belgium); 21-2 (ke-10-21), IFXANGAZ-1, a thousand-1, MING10 (produced in russia); DERFOAM 1050S, 438 Foamfix (made in turkey) [9].

Foam so'ndirgichlar in addition to the above, many scientists so'ndirgichlarni having various chemical foam structure [10] is recommended to apply in the industry, highly refractory sulfide gas cleaning technology consists of specific spesifik for some reason, they almost are not used in the industry.





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