






اعلام نیازمندی برای صادرات محصولات فناورانه





لطفا در صورت امکان تامین هر یک از موارد زیر یا داشتن سوال در تلگرام یا واتس اپ پیام دهید


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کارگزار شبکه ملی فن بازار

	Required materials	Where to use/Application	Photo of the material required
1	Primary aluminium of A0, AB98, AB97 grades. When switching to finishing, A5 and A7 grades are also required.	Melting in induction furnaces, producing 8011, 8006, 1200, 3003 alloys, coils casting by the method of continuous casting for further cold rolling to the thickness of 7 - 50 microns.	

2	Secondary aluminium in the form of briquettes, ingots of AB97 and compacted scrap.	Melting in induction furnaces, producing 8011, 8006, 1200, 3003 alloys, coils casting by the method of continuous casting for further cold rolling to the thickness of 7 - 50 microns.		
3	Master alloys Mn, Si, Cu, TiB as well as the materials containing these elements (alternatively)	Alloying elements added into the melt to produce 8011, 8006, 1200, 3003 alloys, to refine the grain, to achieve the required mechanical properties of the foil.		
4	Fluxes (including the deep-laid ones)	Non-organic powdery substance, facilitating the efficient refinement of aluminium melt from non-metallic impurities (dross).		
5	Steel pipe of 152.4 mm (with the various pipe wall thicknesses (1,5 mm, 1,7 mm , 1,9 mm, 2,2 mm, 2,5 mm) and pipe lengths)	Seamed steel spool, used for the foil winding into the coil.		

6	Ceramic materials for aluminium casting production	Refractory materials used for insulation of the internal working space of induction furnaces, melt holding furnaces, distribution channels etc., which are in direct contact with molten aluminium.	
7	Darmold	Used as lubricant on the aluminium stock continuous casting machines.	
8	Filter powders (similar to Diatomite and Tonsil)	Filtering material with high permeability, which provides high flow rate and enables filtering of suspended solid microparticles. It is used to clean the coolant (rolling oil) when carrying out the aluminium strip and foil cold rolling. Applied in plate filters.	  <p data-bbox="1444 1388 1507 1412">Filter</p>

9	High and low pressure hydraulic oil	Used in the hydraulic systems of up to 75 bars and 350 bars	
10	Rolling oil + additives, liquid petroleum paraffin C10...C13...C17	Transparent oily liquid free of suspended and settled foreign impurities, including water, used to oil the working surfaces of rolling mill rolls when carrying out cold rolling of aluminium strip and foil to the thickness of 7 microns.	
11	Rolled metal (sheets, squares etc.)	Construction works, manufacturing of accessories and tools.	

12 Electric equipment (motors with the power from 2.5 kW to 250 kW, cables, automatic circuit-breakers, transformers etc.)

The equipment required to ensure uninterrupted operation of the key units and mechanisms of the enterprise.

