Housing Materials and Utilities Consolidated Division

At Housing Materials and Utilities Consolidated Division, we are promoting the items below, taking "resources circulation type corporate activities" in company-wide environmental policies as the important theme.

The activities in the plants

- We are going to acquire ISO14001 certificates at all 4 plants belonging to our division by April 2001. (Two plants have already acquired ISO14001 certificates.)
- We are aiming at the zero emission plants by 2003, promoting the further reduction of the industrial wastes as
 "resources circulation type corporate activities", in the
 plants belonging to our division.
- We are going to reduce the load to environment by the "reduction of CO₂ emission by energy saving".

Director and
General Manager of Housing
Materials and Utilities
Consolidated Division
Nobuhiro Sakamoto



The activities in the development of products, and sales

As a part of "resources circulation type corporate activities", we are promoting the recycling of the residual materials of our main products, roofing tiles and wall cladding panels, which are discharged at the construction sites.

Our important themes at present

- We are promoting to establish the collecting system of the residual materials from various construction sites, regardless of site.
- We are also promoting the development of the recycling technologies and the products, using collected residual materials.

Membrane separation Joukaso system

It is possible for Kubota's unique and progressive advanced wastewater treatment system, including the submerged fine porous membrane filter and high concentration activated sludge with high efficiency treatment, to obtain high effluent quality in which BOD concentration is 5 mg/ ℓ or less. This is the optimum system when the advanced wastewater treatment is nec-

essary in such as water source area and so on, and when they recycle the treated water for washing or water spray.

