## SENIOR TECHNOLOGIST, RESEARCH & DEVELOPMENT

SALARY: UP TO £45,000 (Dependent upon skills and experience)

LOCATION: LATHOM, LANCASHIRE CLOSING DATE: 16<sup>TH</sup> JANUARY 2018

The NSG Group is one of the world's leading manufacturers of glass and glazing systems in three business areas: Architectural; Automotive; and Technical Glass.

Founded in 1918, NSG acquired the leading UK-based glass manufacturer Pilkington plc in June 2006. Today, the Company has combined sales of just over JPY 629 billion, with manufacturing operations in 28 countries and sales in 130 countries, employing some 27,000 people worldwide.

## THE ROLE

As a Senior Technologist in the R+D Melting Technology Team you will be a key member of our R&D Glass Technology Group, working in an agile environment on the development, roll-out and support of furnace and glass melting improvement projects.

The vacancy is based at our European Technical Centre at Lathom, Lancashire with opportunities for travel to the various NSG Group sites worldwide on project or technical support related work.

The responsibilities of the role include:

- Project work focussed on identifying methods of improving furnace performance through improving glass quality.
- Reducing the thermal energy costs and minimising environmental impact.
- Areas of activity include new technology development projects, thermal efficiency surveys and site based development trials and technical support to the Groups manufacturing sites.

## THE PERSON

Candidates must be educated to degree level or equivalent in materials science/engineering.

Knowledge of glass science/combustion technology is essential as is experience of furnace and batching operation and management. A second language would be advantageous for this role. Applicant with experience of the flat glass industry is preferred but relevant experience in the container industry would be considered.

The job holder will be expected to work as part of multi-disciplinary/national project teams and will need excellent communication skills, a high level of motivation and an ability to react quickly to changing situations.

We are looking for someone who is a self-motivated team player who would enjoy an active involvement in development and problem solving activities. This is an opportunity to work in a challenging environment and requires an enthusiastic and flexible attitude and the ability to deliver quality work to tight deadlines.

## **BENEFITS**

25 days holiday, Pension with employer contribution, Childcare vouchers, Employee discount schemes and corporate memberships, Continual professional development and training, Overseas work opportunities, Holiday Salary Exchange scheme, On site Car Parking and Restaurant, on site fitness activities and events; Yoga, Football, Pilates, Table Tennis, Golf society.

Based at rural 50 acre site in West Lancashire between the cities of Liverpool and Manchester.

https://vimeo.com/233010943/0d5bb7fea8

Application is by CV and covering letter to Mrs Carole Riley via e-mail carole.riley@nsq.com

Visit us at www.pilkington.com/careers

