



Information material
NATURAL-GAS CONDENSATE



HSEQ

Health, Safety, Environment & Quality

NATURAL-GAS CONDENSATE



Work safely or do not work at all

Work may only be started after Noordgastransport has granted permission. Read your work permit carefully and check that the risk-control measures described in it are indeed in place. Then take the risk-control measures required for the job you are going to undertake.

**STAY ALERT ON THE JOB.
IF IN DOUBT: ASK. DO NOT
START THE JOB OR, IF YOU
HAVE ALREADY STARTED, STOP!**

Since the first successful well on the Dutch continental shelf in 1970, Noordgastransport B.V. has grown into one of the largest transporters of natural gas extracted offshore. The company has ample expertise and experience and is continuously working towards the development of new techniques and improved methods. In doing so, safety always takes priority. Noordgastransport, therefore, wants all its employees, contractors and suppliers to pay the utmost attention to what we mean with 'putting safety first' and expects them to make a conscious contribution toward it.



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Natural-gas condensate

Natural-gas condensate is a by-product of the extraction and production of natural gas. One of its components is benzene. Natural-gas condensate is a mixture of hydrocarbons that is released at our installation during the processing of natural gas. Natural-gas condensate is flammable and explosive. In addition natural-gas condensate is also a health and environmental hazard. Therefore: maximum caution and alertness are essential.

What are the properties of natural-gas condensate?

- Extremely flammable
- Environmentally harmful
- Toxic (carcinogenic)
- Oxygen displacing
- Asphyxiating/anaesthetising
- Vapour is explosive

Personal protective equipment

Always use the correct personal protective equipment (PPE). Use it in the prescribed manner and keep it in good condition. As a minimum requirement, everyone at the location is required to wear fire-retardant and/or antistatic clothing, a hardhat, safety glasses and safety boots.



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For work that entails a specific risk, additional protective equipment may be prescribed. In such cases it is included in the work permit. Each user is obliged to wear the prescribed protective equipment.

Commencement of work

Check the worksite to verify that the risk-control measures mentioned in the permit, are in place. Make sure that the various components of the installation – such as the piping, the vessel or the tank you will be working on – have been depressurised, rinsed and are free of any liquid. If these requirements cannot be met, additional measures will be mentioned in the permit.

Immediately report each spill to the operator in the control room.



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What are the hazards of natural-gas condensate?

EXPOSURE	MEASURES
Inhalation of vapours	Fresh air; artificial respiration if necessary In case of symptoms, inform a doctor
Skin contact	Wash skin with plenty of soap and water
Eye contact	Rinse with plenty of water
Swallowing	Rinse mouth with water Do NOT induce vomiting

*ACCEPT YOUR
RESPONSIBILITY:
INFORM A DOCTOR!*

Questions? Additional information? You can always ask the person in charge.





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