



Basic Properties of LNG

IGL's Technical Study Group has overseen the development of this Information Series of seven papers to provide factual information about Liquefied Natural Gas (LNG), in French, Spanish, Portuguese, or Italian speaking countries. The abbreviation GNL is used in place of LNG. This paper begins with a review of basic LNG properties, which is a prerequisite for accurately assessing potential LNG safety hazards and risks. For more information on these topics, additional references and websites are provided at the end of this paper.

Basic Properties

A basic knowledge of LNG must begin with an examination of its chemical and physical properties. Chemical and physical properties are fundamental to understanding LNG concepts. The very properties which make LNG a good source of energy gas also make it hazardous if not adequately contained. These properties depend on LNG contents, affect our perceptions about its behaviour, and influence how we store and manage every ton. Furthermore, it is critically important and proper LNG behaviour and must clearly distinguish its properties as it is found from its properties as a gas or liquid.

The reader will note that discussions of the properties of LNG often contain several factors that depending upon the exact composition become such specific matter. It is correct and important to make accurate generalizations about LNG. It is equally important to be clear in stating that raw LNG would behave differently or differently released (e.g., from a pressure event), because the outcome would be profoundly affected by the actual situation and the specific conditions.

Understanding LNG is not understood and is often caused by confusion, misquote, or inaccurate information about LNG properties. Some properties describing behaviour and influence how we manage

potential safety hazards and risk, having an accurate understanding is key.

A number of LNG companies have made commitments to enhance the general public about their product. For example, companies in Spain and South Korea have gone to great lengths to share information about their facilities with the local communities and to educate them about LNG. For example, Osaka Gas Company and Tokyo Gas Company have installed Gas Science Museums at each of their terminals to let the general public know more than 50,000 citizens, among other efforts, how the molecules they gas and are able to observe, identify, demonstrate of LNG properties and behavior.

LNG is natural gas which has been converted to liquid form by several methods or processes. LNG takes up about 1/600th of the volume of natural gas. Depending upon the exact composition, natural gas becomes a liquid at approximately -162°C (-260°F) at atmospheric pressure.

LNG's extremely low temperature makes it a cryogenic liquid. Generally, temperatures which are -162°C (-260°F) or less are considered cryogenic and require special technologies to handling. In comparison, the coldest recorded natural temperatures on earth are -89.2°C (-129°F) at the height of winter in Antarctica and the coldest reported temperature in a town was recorded in

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**American Gas Association, Cryogenic
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