Saraline 185V
Product Stewardship Summary
(CAS numbers: 848301-67-7, 172343-37-2)

What is Saraline 185V?
Shell Saraline 185V is a hydrocarbon product derived from natural gas feedstock converted into a hydrocarbon fluid using proprietary catalyst technology. This process delivers a unique substance of C8-C26 branched and linear paraffin’s.

Where is Saraline 185V Fluid Used?
Saraline 185V is used as a drilling fluid.

Health, Safety and Environmental Considerations
Saraline 185V is not classified as a physical or an environmental hazard according to EU Classification and Labelling and Packaging criteria (CLP) of chemicals. Check the local safety data sheet for regional variations.

Care should be taken not to ingest Saraline 185V, because it may be aspirated into the lung and result in severe lung damage and possibly death. As a first aid measure, vomiting should not be induced and medical attention should be sought immediately.

Saraline 185V is a static accumulator. Even with proper grounding and bonding, this material can still accumulate an electrostatic charge. If sufficient charge is allowed to accumulate, electrostatic discharge and ignition of flammable air-vapour mixtures can occur. Prior to handling, persons need to be thoroughly trained to recognize and safely manage all aspects of the risks associated with static electricity.

Specific occupational exposure limits (OELs) are available for GTL fluids; they are in the range of 100-1200 mg/m³ depending on which components are present in the products.

Storing and Transporting Saraline 185V
Saraline 185V is not regulated as dangerous goods for transport. Appropriate guidelines and regulations for storage and handling should be followed.

Risk Characterization Summary
Risks associated with exposure to these products have been evaluated for the following “chain-of-commerce” activities: manufacture, storage, product transfer, transportation, and customers/markets. They are manufactured, stored and transported to customers in closed systems. Depending on the customer, applications may vary from use as an intermediate for the manufacture of other chemicals, commercial products or certain formulated consumer products. Equipment design and handling
procedures maintain low risk from exposure where used as an intermediate. Exposures may be higher in commercial and consumer applications. To minimize risk, additional controls, such as, special handling procedures and protective packaging are implemented.

NOTE: Further information on the REACH registration of solvents can be found at:

This product stewardship summary is intended to give general information about the chemical or categories of chemicals addressed. It is not intended to provide an in-depth discussion of health and safety information. Additional information is available through the chemical’s applicable Safety Data Sheet, which should be consulted before use of the chemical. This product stewardship summary does not supplant or replace required regulatory and/or legal communication documents.