

NL-165®

HEALTH HAZARD 2

FLAMABILITY 0

REACTIVITY 0

Ratings based on NFPA

'Standard system for the Identification of the Fire Hazards of Materials'

I. PRODUCT IDENTIFICATION		
SUPPLIER BAROID DRILLING FLUIDS, INC	REGULAR TELEPHONE NO. 713/987-5800 EMERGENCY TELEPHONE NO. 713/987-4000	
ADDRESS P.O. BOX 1675 HOUSTON, TX 77251		
TRADE NAME NL-165		
GENERIC DESCRIPTION COPOLYMER OF ACRYLAMIDE AND SODIUM ACRYLATE		
II. HAZARDOUS INGREDIENTS		
Material or Component:	%	Hazard Data
No hazardous ingredients		
III. PHYSICAL DATA		
Boiling Point (°F) Decomposes	Melting Point N/A	Freezing Point ND
Specific Gravity (Water = 1)	Vapor Pressure (mm Hg)	
Vapor Density (Air = 1) N/A	Solubility in Water, % by wt. Soluble	
Volatiles, % by volume N/A	Evaporation Rate (Butyl Acetate = 1) N/A	
Appearance and Odour White granular solid	Density @ 20°C ND	
pH N/A		

N/A = Not applicable

ND = Not determined

All information, recommendations and suggestions herein concerning our product are based upon tests and data believed to be reliable, however, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by Baroid Drilling Fluids, Inc. as to the effects of such use. The reader is to be cautioned, as the safety and toxicity of the product may vary. Baroid Drilling Fluids, Inc. has no liability arising out of use, by others, of the product referred to here in. Not is the information herein to be construed as a warranty or promise since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

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BEST Sheet

IV FIRE AND EXPLOSION DATA

FLASH POINT: 200°F (SFCC)

EXTINGUISHING MEDIA: DRY-CHEMICAL, FOAM, CO₂

V HEALTH HAZARD INFORMATION

CARCINOGENICITY — NOT ON NTP, IARC OR OSHA LISTS

ACUTE ORAL LD₅₀

5,000 mg/kg

ACUTE DERMAL LD₅₀

ND

AQUATIC TOXICITY (LC₅₀)

ROUTES OF EXPOSURE AND EFFECTS

EYE: MAY CAUSE IRRITATION. MAY CAUSE SLIGHT TEMPORARY CORNEAL INJURY.

SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION OR EVEN A BURN. MAY CAUSE ALLERGIC SKIN RESPONSE.

INGESTION: INGESTION OF LARGE AMOUNTS MAY CAUSE INJURY.

INHALATION: ASPIRATION OF MIST MAY CAUSE LUNG DAMAGE. INHALATION OF VAPOUR LIKELY TO CAUSE INJURY.

EMERGENCY AND FIRST AID PROCEDURES

EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN.

SKIN: WASH WITH SOAP AND WATER AFTER USE. LAUNDER CLOTHING BEFORE REUSE.

INGESTION: DO NOT INDUCE VOMITING. GIVE WATER. CALL A PHYSICIAN.

INHALATION: REMOVE TO FRESH AIR IF AFFECTED. CONSULT A PHYSICIAN.