

## Safety Data Sheet

1907/2006 ( REACH )/EG, Artikel 31/ISO 11014

### Product name:

Hydraulic buffer PUDZ III:  
63x 50 - 600  
80x 50 - 800  
100x 100 - 1000  
120x 100 - 1200  
160x 200 - 1600

### Manufacturer:

RÖMER Fördertechnik GmbH  
Nielandstrasse 53  
58300 Wetter / Ruhr  
Tel./Phone: +49(0)2335/8029-0  
[info@roemer-foerdertechnik.de](mailto:info@roemer-foerdertechnik.de)  
[www.rft-germany.com](http://www.rft-germany.com)

### Identification of Substance / Preparation:

Hydraulic oil:

- Castrol Hyspin HVI46

(<https://roemer-foerdertechnik.de/wp-content/uploads/2022/04/Castrol-Brayco-HV-15-SiDa-ENGL..pdf>)

- Hadol HLP 46

(<https://roemer-foerdertechnik.de/wp-content/uploads/2022/04/Hadol HLP 46 GB-en 101-ENGL..pdf>)

Nitrogen:

- UN1066/ Nitrogen 2.8/ EG-Nr.: 231-783-9

(<https://www.lindeus.com/-/media/corporate/praxairus/documents/sds/nitrogen/nitrogen-compressed-safety-data-sheet-sds-p4631.pdf?la=en>)

### Hazardous Materials and Hazards:

Nitrogen:



Hazard notice: H281-contains cryogenic Gas; Can cause cold burns and injuries. Safety notice: P403- Keep in a well-ventilated place. P282- wear glove, face shield or eye Protection with cold insulation. H280 – contains gas under pressure; may explode while heated. Suffocating in high concentrations.

March 2022



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Hydraulic oil:



Hazard notice: P301 + P310, P331 – when swallowed: immediately contact doctor or poison Center. H304 is possible to die when swallowed or breath in.

The hydraulic Buffer is under pressure:



H229 Container is under pressure: may burst when heated. H315 causes skin irritation. H319 cause severe eye irritation.

### **Note for the reader**

All reasonably, practicable steps have been taken to ensure that this data sheet and the health, safety and environmental information contained in this are accurate as of the date shown below. No warranties or representations, express or implied, are made as to the accuracy or completeness of the data and information contained in this data sheet.