



[ ]

Oxygen refrigerated liquid

CAS

7782-44-7

O<sub>2</sub>

999

A 10

200120

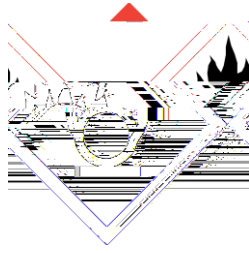
ehsdept@yingde.com

021-68826715

0372-6270906

0532-83889090

/



GHS03



GHS04

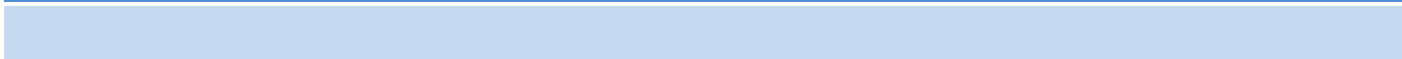
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:



80%



CAS NO.

%

[ ]

99.2

7782-44-7





41

15

15

60~100kpa(

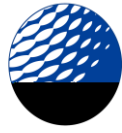
40%

40% )



QHSE-TSS-G09-01(A)

2022-01-



30

52°C

"

"



OSHA



(>23.5%)



32g/mol

PH

=1

=1





at 1 atm                    -218.8 °C

at 1 atm                    -183.12 °C

-118.95 °C

5.08bar(731.4psia)

20                    1.325kg/m<sup>3</sup>    21.1 ,1atm

1.14                    =1    -183

1.4289kg/m<sup>3</sup>

0                    39mg/l

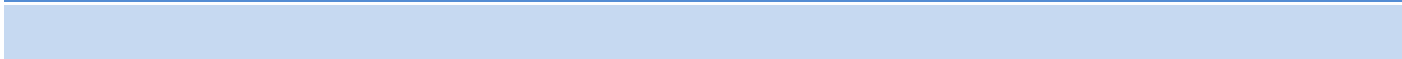
(kPa)                    506.62(-164 )

(kJ/mol)

/                    0.65

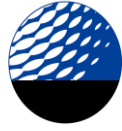
100

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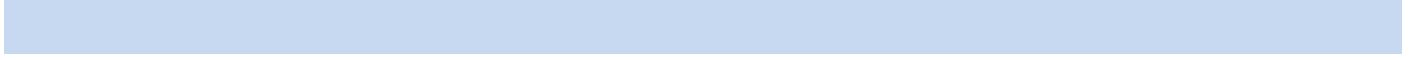








[ ]





1

GBZ 2.1-

2019

GB 30000.2~29-2013

GB13690-2009

6

GB30000.6-2013

5

GB30000.5-2013

1

2015

[ ]

(GB12268-2012)

2.2

5.1

GB18218-2018 :

2021

3

JT/T

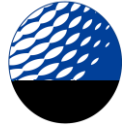
617.3-2018

2011

591

/ 2013

2015



1

2

3

=3

=0

=0

=OX

=3

=0

=2

