

[]

Oxygen refrigerated liquid

CAS

7782-44-7

O₂

999

A 10

200120

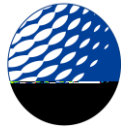
ehsdept@yingde.com

021-68826715

0372-6270906

0532-83889090

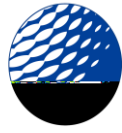
/



GHS03



GHS04



:

80%

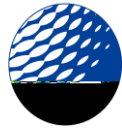
CAS NO.

%

[]

99.2

7782-44-7



41

15

15

40%

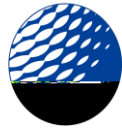
60~100kpa(

40%)



QHSE-TSS-G09-01(A)

2022-01-

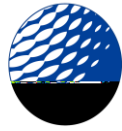


30

52°C

"

"



OSHA



(>23.5%)



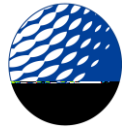
32g/mol

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/m³ 21.1 ,1atm

1.14 =1 -183

1.4289kg/m³

0 39mg/l

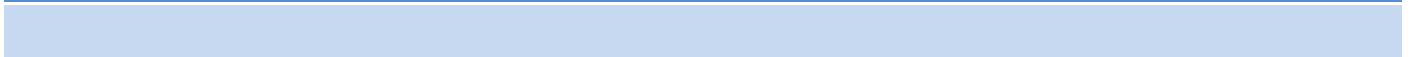
(kPa) 506.62(-164)

(kJ/mol)

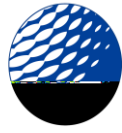
/ 0.65

100

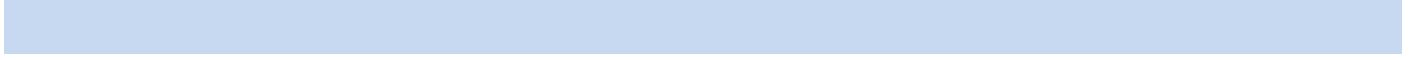
/

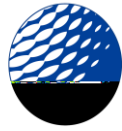






[]





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

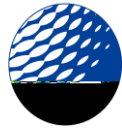
617.3-2018

2011

591

/ 2013

2015



1

2

3

=3

=0

=0

=OX

=3

-

=0

=2

