Safety Data Sheet
acc. to OSHA HCS

0/2022 Revision date: 06/17/2022

R-3500

(Contd. of page 1)

icity 1A	H350 May cause cancer.
production 1B	H360 May damage fertility or the unborn child.
get Organ Toxicity - Repeated	H373 May cause damage to organs through prolonged or repeated exposure.

HS05 Corrosion

ion 1A	H314 Causes severe skin burns and eye damage.

HS07

ity - Oral 4	H302 Harmful if swallowed.
ity - Dermal 4	H312 Harmful in contact with skin.

ents
elements
t is classified and labeled according to the Globally Harmonized System (GHS).
tograms

GHS06 GHS08

d Danger

termining components of labeling:
thane

bromate anhydrate
tements
2 Harmful if swallowed or in contact with skin.
Fatal if inhaled.
Causes severe skin burns and eye damage.
May cause allergy or asthma symptoms or breathing difficulties if inhaled.

(Contd. on page 3)

SAFETY DATA SHEET

ety Data Sheet
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(Contd. of page 3)

gredients

listed below with nonhazardous additions.

	≥50-≤85%
	≥10-≤20%
nhydrate	<1%

by the product.
r after several hours; therefore medical observation for at

ontaminated clothing have been completely removed.
ry arrest provide artificial respiration.

stably in side position for transportation.
ith water and soap and rinse thoroughly.

der running water. Then consult a doctor.

ide fresh air. Immediately call a doctor.

, both acute and delayed

ttention and special treatment needed

fighting measures that suit the environment.

(Contd. on page 5)

(Contd. of page 5)

ction

chnical systems: *No further data; see item 7.*

monitoring at the workplace:

drate

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(Contd. on page 7)

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	3
e anhydrate	1
)	
	R
e anhydrate	K
Health Administration)	

information available.
urther relevant information available.
s:
er relevant information available.
nformation available.

ent): extremely hazardous for water
nd water, water course or sewage system, even in small

ainage ditch undiluted or unneutralized.
emely small quantities leak into the ground.
ent

levant information available.

h household garbage. Do not allow product to reach sewage

(Contd. on page 12)

(Contd. of page 11)

· **Uncleaned packagings:**
· **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

· **UN-Number**	
· **DOT, IMDG, IATA**	UN2922
· **UN proper shipping name**	
· **DOT**	Corrosive liquids, toxic, n.o.s. (DICHLOROMETHANE, PHENOL)
· **IMDG, IATA**	CORROSIVE LIQUID, TOXIC, N.O.S. (DICHLOROMETHANE, PHENOL)
· **Transport hazard class(es)**	
· **DOT**	
· **Class**	8 Corrosive substances
· **Label**	8, 6.1
· **IMDG**	
· **Class**	8 Corrosive substances
· **Label**	8/6.1
· **IATA**	
· **Class**	8 Corrosive substances

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Trade name: PR-3500

(Contd. of page 13)

· **Chemicals known to cause reproductive toxicity for females:**		
CAS: 10588-01-9	sodium dichromate anhydrate	<1%

· **Chemicals known to cause reproductive toxicity for males:**		
CAS: 10588-01-9	sodium dichromate anhydrate	<1%

· **Chemicals known to cause developmental toxicity:**		
CAS: 10588-01-9	sodium dichromate anhydrate	<1%

· **Carcinogenic categories**

· **EPA (Environmental Protection Agency)**		
CAS: 75-09-2	dichloromethane	L
CAS: 108-95-2	phenol	D, I

· **TLV (Threshold Limit Value)**		
CAS: 75-09-2	dichloromethane	A3
CAS: 108-95-2	phenol	A4
CAS: 10588-01-9	sodium dichromate anhydrate	A1

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**	
CAS: 75-09-2	dichloromethane
CAS: 10588-01-9	sodium dichromate anhydrate

· **GHS label elements**
The product is classified and labeled according to the Globally Harmonized System (GHS).
· **Hazard pictograms**

GHS05 GHS06 GHS08

· **Signal word** Danger

· **Hazard-determining components of labeling:**
dichloromethane
phenol
sodium dichromate anhydrate
· **Hazard statements**
H302+H312 Harmful if swallowed or in contact with skin.

(Contd. on page 15)

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