



SDS)

SJ3701

2024-01-26

2024-02-25

4.8

GB/T 16483-2008 GB/T 17519-2013

1.

POLYESTER RESIN

SJ3701

CAS

8

241008

0553-5316333

0553-5316330

SDS

ASJ_SDS@ 126.com

[http //www.shen-jian.com](http://www.shen-jian.com)

0553-5316333

2.

GB 13690-2009 GB 30000-2013

GHS

/ 2A
1
1

GHS



H317
H319
H334

- P261
P264+P265
P271
P272
P280
- P302+P352
P304+P340
P305+P351+P338

- P333+P317
P337+P317
P342+P316
P362+P364
- P410+P403
- P501

vPvB

/

3. /

/

1

		%	GHS
1,2,4	CAS: 552-30-7 EC: 209-008-0 REACH #: 01-2119489422-34 Index 607-097-00-4 RTECS #: DC2050000	2.0	H317- H318- H334- H335-
1,2,4	CAS: 528-44-9 EC: 208-432-3 RTECS #: DC1980000	1.0	H315- H319- H335-

8

4.

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7

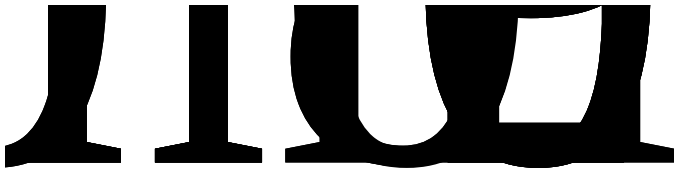
(8)

30 (86)

8.

	1,2,4- CAS. 552-30-7			
	8h			
	ppm	mg/m ³	ppm	mg/m ³
-NIOSH	0.005	0.04	—	—
	—	0.0005	—	0.002
	—	0.0005	—	0.002
AGS	—	0.04	—	0.04
	—	0.04	—	0.04
	0.005	0.039	—	—

EN 14042
GBZ/T 160.1~GBZ/T 160.81-2004
WS/T 52 WS/T 110 A



10.

(7)

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11.

1,2,4 CAS 552-30-7	LC ₅₀		2.33 mg/l	4
	LD ₅₀		2000 mg/kg	—
	LD ₅₀		2030 mg/kg	—
	LD ₅₀		3340 mg/kg	—
	LD ₅₀		2730 mg/kg	—
1,2,4 CAS 528-44-9	LC ₅₀		3750 mg/m ³	4
	LD ₅₀		2000 mg/kg	—
	LD ₅₀		2730 mg/kg	—

1,2,4 CAS 552-30-7		0.39	4	0.5g	24 72
	- /	1	4	0.5g	24 72
1,2,4 CAS 528-44-9		—	4	0.5g	—

1,2,4 CAS 552-30-7			4	0.1g	24
			2	0.1g	24
			3	0.1g	24
			4	0.1g	24
1,2,4 CAS 528-44-9			—	—	—

1,2,4			
CAS 552-30-7			
1,2,4			
CAS 528-44-9			

1,2,4 CAS 552-30-7	OECD 471 Bacterial Reverse Mutation	Without & with	
	OECD 473 In vitro Mammalian Chromosomal Aberration Test	Without & with	
	OECD 476 In vitro Mammalian Cell Gene Mutation Test	Without & with	
1,2,4 CAS 528-44-9	OECD 471 Bacterial Reverse Mutation	Without & with	
	OECD 476 In vitro Mammalian Cell Gene Mutation Test		
	OECD 473 In vitro Mammalian Chromosomal Aberration Test		

1,2,4 CAS 552-30-7	—		—		500 µg/m ³ (NOAEC)	6 /
	—		—		500 µg/m ³ (NOAEC)	6 /
1,2,4 CAS 528-44-9	—	—			0.5 µg/m ³ (NOEL)	6 /

1,2,4 CAS 552-30-7	3		
1,2,4 CAS 528-44-9	3		

12.

1,2,4 CAS 552-30-7	EC ₅₀ 739 mg/l EC ₅₀ 792 mg/l LC ₅₀ 957 mg/l		96 48 96
1,2,4 CAS 528-44-9	EC ₀ 792 mg/l LC ₀ 1000 mg/l NOEC 739 mg/l		48 96 96

1,2,4 CAS 552-30-7	OECD 301B Ready Biodegradability-CO ₂	77.4%-28	—	—
1,2,4 CAS 528-44-9	OECD 301B Ready Biodegradability-CO ₂	60%-7	—	—

1,2,4 CAS 552-30-7	—	—	
1,2,4 CAS 528-44-9	—	—	

	LogP _{ow}		
1,2,4 CAS 552-30-7	0.06	—	
1,2,4 CAS 528-44-9	0.95	3.2	

/ (Koc)

PBT vPvB

PBT

vPvB

13.

14.

	UN	IMDG	IATA
(UN)			
	—	—	—
	—	—	—
	—	—	—
/			
	—	—	—

MARPOL 73/78 II IBC

15.

	A	B	C	D	E	F	G	H	I	J	K

A2015201592

B202220228

C201960

D(1 2)201195201312

E4452016666

F

G20201

H201783202047

I20170511

J(2019)2019 07 05

K(2023)2022 12 29 28

	AIIC	DSL	DRAFT	EINECS	ENCS	IECSC	KECL	NCI	INSQ	NZloc	PICCS
	TCSI	TSCA									

AIIC

DSL

DRAFT

EINECS

ENCS

IECSC

KECL

NCI

INSQ

NZloc

PICCS

TCSI

TSCATSCA

	A	B	C	D	E

A

BABCE

C

D“ ”PIC

EUNECE

16.

1	(ICSC),	http://www.ilo.org/dyn/icsc/showcard.home
2		http://www.iarc.fr/
3	OECD	http://www.echemportal.org/echemportal/index?page
4	CAMEO	http://cameochemicals.noaa.gov/search/simple
5	:	http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp
6		http://cfpub.epa.gov/iris/
7		http://www.phmsa.dot.gov/hazmat/library/erg
8	GESTIS-	http://gestis-en.itrust.de/

CAS-	TSCA-	TSCA
PC-STEL-	PC-TWA-	
DNEL-	IARC-	
RPE-	PNEC-	
LC ₅₀ - 50%	LD ₅₀ -50%	
NOEC-	EC ₅₀ -50%	
PBT-	POW-	/
BCF-	vPvB-	(BCF)
CMR-	IMDG-	
ICAO/IATA-	UN-	/
ACGIH-	NFPA-	
OECD-		

GB/T16483 GB/T17519