

samaterials.com

SAFETY DATA SHEET

Version 3.0 Revision Date 09/04/2017

1. PF	RODUCT AND COMPANY IDE	NTIFICATION			1				
1.1P	roduct identifiers								
•••	Product name Brand	: Aluminum nitride : SAM			· .	4. 1		· · .	÷.,
·	CAS-No.	: 24304-00-5				· .		· .	· .
1.2	Relevant identified uses of th	e substance or mixture and	l uses advis	ed agair	st				
	Identified uses	Laboratory chemicals, Mai	nufacture of	substanc	es				
1.3	Details of the supplier of the	safety data sheet							
	Company	Stanford Advanced : Materials	1 I						
•••.	an an the second se	23661 Birtcher Dr. Lake Forest, CA 92630 USA	1		···,	÷.,			÷.
Ч., С	Telephone Fax	: +1 (949) 407-8904 : +1 (949) 812-6690			1.			14	
1.4	Emergency telephone number	er							
1	Emergency Phone #	+1 (949) 407-8904		:**	1	н 1. т.	: * *	1	
2. HA	ZARDS IDENTIFICATION								
2.1	Classification of the substan	ce or mixture		. 1	· · .			· · .	÷.,
1. 1.	GHS Classification in accor Skin corrosion (Category 1B) Serious eye damage (Categor Specific target organ toxicity	, H314 ry 1), H318			em, H33	5		1. 1.	·:
	For the full text of the H-State	ments mentioned in this Sec	ction, see Se	ection 16	j.				
2.2	GHS Label elements, includi	ng precautionary statements	S		:		: * *		
	Pictogram								
· · .	Simplurad		÷.,		· · .			с. С.	1
	Signal word	Danger							
14. 1	Hazard statement(s) H314 H335	Causes severe skin burn May cause respiratory irr		amage.					1
	Precautionary statement(s)								
1	P260 P264 P271	Do not breathe dust or m Wash skin thoroughly aft Use only outdoors or in a	er handling.		: , I.		: • •	1	
· · .	P280 P301 + P330 + P331	Wear protective gloves/ protection. IF SWALLOWED: rinse r				1. I I I I I I I I I I I I I I I I I I I			Ξ.
	P303 + P361 + P353	IF ON SKIN (or hair): Re					ated		
14	P304 + P340	clothing. Rinse skin with IF INHALED: Remove vio	water/ show	/er.	1. T			14	1
					-			Page 1	of 7

	comfortable for breathing.	
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
P310	Immediately call a POISON CENTER or doctor/ physician.	1.
P321	Specific treatment (see supplemental first aid instructions on this label).	
P363	Wash contaminated clothing before reuse.	
P403 + P233	Store in a well-ventilated place. Keep container tightly closed.	
P405	Store locked up.	
P501	Dispose of contents/ container to an approved waste disposal plant.	1.

2.3Hazards not otherwise classified (HNOC) or not covered by GHS - none

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1Substances

botanooo									
Formula	: AIN		1			· ·			· · ·
Molecular Weight	: 40.9	9 g/mol							
CAS-No.	: 2430	4-00-5							
EC-No.	: 246-	140-8							
1. The second		111	1	1	111				1
Hazardous components									
Component				Classifica	ition		Cond	centration	
Aluminium nitride									
				Skin Corr	. 1B; Eye	Dam. 1;	-		
							1		
				STOT SE	3; H314,	H335			

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician. In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.Continue rinsing eyes during transport to hospital.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

- **4.2** Most important symptoms and effects, both acute and delayed The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11
- 4.3 Indication of any immediate medical attention and special treatment needed no data available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture nitrogen oxides (NOx), Aluminum oxide

5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

5.4 Further information no data available

6. AC	CIDEN	ITAL RELEASE ME	ASURES		1.			· .			· .	
6.1	Use j	onal precautions, pr personal protective e uate ventilation. Eva on 8.	equipment. Av	oid dust fo	rmation.	Avoid breat	hing vap				1	
6.2		onmental precautio				1						
6.3	Pick	ods and materials fo up and arrange disp sposal.				o up and sh	ovel. Ke	ep in sui	table, close	d contain	ers	1.
6.4	Refer	ence to other section										
7, HA	NDLIN	IG AND STORAGE			1		:					
7.1	Avoio Provi	autions for safe han d contact with skin a de appropriate exha recautions see secti	nd eyes. Avoi lust ventilatior									
7.2		litions for safe stor						÷.,			1. 1.	
	Moist	ture sensitive. Hand	e and store u	nder inert g	gas. Keep	o in a dry pl	ace.					
7.3		ific end use(s) t from the uses men	tioned in secti	on 1.2 no d	other spe	cific uses a	re stipul	ated		; • •	1	
8. EX	POSU	RE CONTROLS/PE	RSONAL									
PROT	ECTIO	ON 8.1 Control para	ameters		11.			· · .	1.		· · .	Ξ.
		ponents with work ains no substances				alues.			· .			
8.2	Ехро	sure controls									· .	
:	Hand	opriate engineerin lle in accordance wit orkday.		trial hygien	e and saf	ety practice	e. Wash	hands b	efore break	s and at t	he end	
	Pers	onal protective equ	lipment					i i			I	
··	1	Eye/face protection Face shield and sa government standa	fety glasses l				on tested	l and app	proved unde	er approp	riate	1
	1	Skin protection Handle with gloves touching glove's ou after use in accord	iter surface) to	o avoid skii	n contact	with this pr	oduct. D	ispose c	of contamina	ated glove		
	:	Full contact Material: Nitrile rub Minimum layer thic Break through time	kness: 0.11 m : 480 min			70.01			:			
· .		Material tested:Der Splash contact Material: Nitrile rub Minimum layer thic Break through time	ber kness: 0.11 m		cn 26772	, ∠, Size M		· · .				
											Page 3 of	i 7

Material tested:Dermatril® (KCL 740 / Aldrich Z677272, Size M)

data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374

If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Do not let product enter drains.

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YSIC	CAL AND CHEMICAL PRO	OPERTIES								
Info	ormation on basic physica	I and chemical prope	erties	÷.						:
a)	Appearance	Form: powder								
b)	Odour	no data available		· .		· .	· .		· .	
c)	Odour Threshold	no data available				1	1		1	
d)	рН	no data available								
e)	Melting point/freezing point	Melting point/range:	> 2,200	°C (> 3,992	2 °F) - lit.			; • •	1	
f)	Initial boiling point and boiling range	no data available								;
g)	Flash point	not applicable	1		1					
h)	Evapouration rate	no data available								
i)	Flammability (solid, gas)	no data available		1		<u>'</u>				1
j)	Upper/lower flammability or explosive limits	no data available								
k)	Vapour pressure	no data available								
I)	Vapour density	no data available								
m)	Relative density	3.26 g/cm3 at 25 °C	(77 °F)	· ·			· ·			
n)	Water solubility	no data available								
o)	Partition coefficient: n- octanol/water	no data available								
p)	Auto-ignition temperature	no data available					1			
q)	Decomposition temperature	no data available				· .				
r) :	Viscosity	no data available	· · .		11	· · .			· · .	1
s)	Explosive properties	no data available								
t)	Oxidizing properties	no data available	1. 1.	`;		1. 1.			1. 1.	÷.
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10. STA 10.1 R 10.2 C 10.3 P 10.3 P 10.4 C 10.5 In 10.6 H 0 11. TOX 11.1 In A	The data avained at a variable of the data avained at a avained at a	ND REACTIV ilable tability er recomment of hazardous ilable to avoid	ITY ded storag reactions acids, Bas on product lucts - no d	ses			 		:. : :		··.	:
10.1 R n 10.2 C S 10.3 P 10.4 C n 10.5 In S 10.6 H 0 11. TOX 11.1 In A	Reactivity no data ava Chemical s Stable under Possibility no data ava Conditions no data ava ncompatib Strong oxid Hazardous Other decor n the even	ilable ability of hazardous ilable to avoid ilable le materials izing agents, decomposition prosition prod t of fire: see s	ded storag reactions acids, Bas on produc t lucts - no d	e condition	IS.			÷.	: :		· · · · · · · · · · · · · · · · · · ·	
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1.1 In A					e		111	÷.,				
Α	nformation		ATION			:						:
		on toxicolog	gical effect	S		1	1	,				
	Acute toxio no data ava							1. 1.			1. 1.	
Ir	nhalation:	no data availa	able									
D	Dermal: no	data availabl	е									
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	Respirator no data ava	y or skin ser iilable	nsitisation					<u>.</u>			· · .	
	Germ cell i no data ava	nutagenicity iilable	/									
Ċ	Carcinoge	nicity			· ·			· .			1	
۱ 4 ب	ARC:	No compone as probable,						qual to 0	1% is ider	ntified	· · .	:
A	ACGIH:	No compone a carcinoger					r than or e	qual to 0	1% is ider	ntified as		
N	NTP:	No compone a known or a					r than or e	qual to 0	1% is ider	ntified as		
O	OSHA:	No compone a carcinoger					r than or e	qual to 0	1% is ider	ntified as		
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'n	no data ava	ilable			11.						· · · .	:
	Specific ta	rget organ to	oxicity - si	ngle expo	sure							

···.	Specific target organ	n toxicity - repea	ated expo	sure			· · .			· · .	:.
	no data available										
'.	Aspiration hazard no data available	in in		14			14	1			1
	Additional Information										
1	To the best of our kno investigated., Cough,						rties hav	ve not bee	n thorough	ily i	
12. E	COLOGICAL INFORM	ATION		· · · ·			· · .	÷.,		· · .	<u> </u>
12.1	Toxicity no data available	·		· .	· .		· .	· .		· .	
12.2	Persistence and degrain no data available	adability									
12.3	Bioaccumulative pote	ential	; • •							1	
12.4	Mobility in soil no data available										
12.5	Results of PBT and vl PBT/vPvB assessmer			al safety a	assessme	nt not requ	ired/not	conducted	'. L		
12.6	Other adverse effects	dhi ta		14	1		1.	1		14.	1
	no data available										
13. D	ISPOSAL CONSIDERA	TIONS									
13.1 V	Naste treatment metho	ds					1			1	
· · .	Product Offer surplus and non disposal service to dis chemical incinerator e	spose of this mat	erial. Diss	olve or m	ix the ma						1
Ъ.,	Contaminated packa			1			1.	1		1	1
14. TI	RANSPORT INFORMA										
÷.,	DOT (US) UN number: 3131	Class: 4.3 (8)	; • •	Packing	group: III	111	1		1.1.1	÷.,	
	Proper shipping name	: Water-reactive	solid, corr	osive, n.o			le)				
•••	Reportable Quantity (F Marine pollutant: No Poison Inhalation Haza			· · · .			•••				1
'н, Т	IMDG			Deelvine						1	1
	UN number: 3131 Proper shipping name: Marine pollutant: No	Class: 4.3 (8) : WATER-REAC	TIVE SOL			N.O.S. (Alı		lo: F-G, S- nitride)	·L		
	mainie penatanti ne		111	1				1	111		
1											
÷.	· · · · · · · · · · · · · · · · · · ·	Class: 4.3 (8)			group: III						

5. REGULATORY INFORMATION

SARA 302 Components SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. SARA 311/312 Hazards Acute Health Hazard Massachusetts Right To Know Components No components are subject to the Massachusetts Right to Know Act. Pennsylvania Right To Know Components CAS-No. **Revision Date** Aluminium nitride 24304-00-5 New Jersey Right To Know Components **Revision Date** CAS-No. Aluminium nitride 24304-00-5 California Prop. 65 Components This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm. **16. OTHER INFORMATION** Full text of H-Statements referred to under sections 2 and 3. Serious eve damage Eve Dam. Causes severe skin burns and eve damage. H314 H318 Causes serious eye damage. H335 May cause respiratory irritation. Skin Corr. Skin corrosion STOT SE Specific target organ toxicity - single exposure **HMIS Rating** Health hazard: 3 Chronic Health Hazard: Flammability: 0 Physical Hazard 0 NFPA Rating Health hazard: 3 Fire Hazard: 0

Further information

0

Reactivity Hazard:

This material safety data sheet is offered solely for your information, consideration, and investigation. Stanford Advanced Materials provides no warranties, either express or implied, and assumes no responsibility for the accuracy or completeness of the data contained herein.

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