



## material safety data sheet

**section 1 name & product**

manufacturer's name

(a) OWENS-CORNING FIBERGLAS CORPORATION

emergency phone no. (24 hours)

(b) -----

street address

(c) Fiberglas Tower

for latest data, con-  
sult manufacturer.

date this form written

(d) May 15, 1980

city, state, zip code

(e) Toledo, Ohio 43659

signature of certifying company official

(f)

*Susan D Gansler*

chemical name, trade name, and synonyms

(g) PF 3360B Series Aerocor (EA-A33)

formula of primary component(s)

(h)

Fibrous Glass

**section 2 Ingredients**% TLV  
(units)

85 15mg/

Fibrous Glass

15

Phenol-Formaldehyde Binder (cured)

(not specification values)

**section 3 physical data**

2 boiling point (°F.)	N.A.
3 vapor pressure (mmHg at 20°C)	N.A.
4 vapor density (air = 1)	N.A.
5 solubility in water	N.A.

6 specific gravity

N.A.

7 % volatile by volume

N.A.

8 color and odor

Black/none

9 physical state

Solid

**section 4 fire and explosion hazard data**

10 flash point (and method used)

11 flammable limits (STP)

N.A.

L.F.L. -----

U.F.L. -----

12 extinguishing media: N.A.

 water  
 fog foam alcohol  
foam CO<sub>2</sub> dry  
chemical other

13 special fire fighting protective equipment

Not Applicable

14 unusual fire and explosion hazards

Not Applicable

**section 5 reactivity data**

15 stability	normal conditions	Stable	16 conditions to avoid
	fire conditions	Stable	None

17 incompatibility (materials to avoid)	<input type="checkbox"/> water	<input type="checkbox"/> acid	<input type="checkbox"/> base	<input type="checkbox"/> corrosive	<input type="checkbox"/> oxidizing material
	<input type="checkbox"/> other		None		

18 hazardous decomposition products

19 hazardous polymerization	may occur	X	20 conditions to avoid
	will not occur		None

## material safety data sheet (continued)

### section 6 health hazard data

1 oral ingestion

-----  
2 eye contact

Direct contact will cause mechanical irritation.

23 skin contact

May cause transitory mechanical dermatitis.

24 skin absorption

Does not occur.

25 inhalation (TLV or suggested control figure)

15 mg/M<sup>3</sup> (for "nuisance dusts")

26 effects of overexposure

Skin irritation and occasionally upper respiratory tract irritation.

27 first aid procedures

Eye Contact - Flush eye with flowing water (eye fountain) for at least 15 minutes.

Skin Contact - Frequent rinsing of skin surfaces with water to remove accumulated fibers will minimize irritation.

### section 7 spill or leak procedures

28 steps to be taken in case material is released or spilled

No special precautions required.

29 disposal method

An inert solid waste.

### section 8 special protection information

ventilation	local exhaust	special
	mechanical (general)	other

31 respiratory protection (specify type) Not normally required. If airborne dust concentrations exceed the TLV, or if upper respiratory tract irritation occurs, use a respirator designed for nuisance type dust.

32 protective clothing

Not required.

33 eye protection	<input type="checkbox"/> not normally necessary	<input checked="" type="checkbox"/> safety glasses without side shields	<input type="checkbox"/> safety glasses with side shields	<input type="checkbox"/> chemical workers goggles
	<input type="checkbox"/> gas tight goggles or equivalent	<input checked="" type="checkbox"/> other	Use goggles when installing material overhead.	

34 other protective equipment

None.

### section 9 special precautions or other comments

35 precautions to be taken in handling and storing

36 other precautions