

NARCO CONFIDENTIAL-RESTRICTED



AERO GUN

Made at: Farber, MO

PRODUCT LIFE: JAN. 18, 1971 TO JAN. 17, 1986

ASBESTOS DATES: JAN. 18, 1971 TO JULY 11, 1978

AERO GUN MIXES: 377

377A

NORTH AMERICAN REFRACTORIES COMPANY

Mix Instructions

NARCO CONFIDENTIAL-RESTRICTEDPlant Farver, Mo.Date January 18, 1971Brand AlrogonMix No. 377Process Vermiculite - base

Burn

insulating gun mix
and castable.

Shrinkage

Mix

Expanded Vermiculite*, Grade No. 3	40%
7K05 Asbestos	10
Portland Cement, Type IA	50
	100%

* Trade Name: "Zonolite", W. R. Grace Co.

Special Instructions If pressure-packed asbestos is used
precautions should be taken to break up lumps and
shred asbestos prior to batching.

Control Specifications

Based on W.O. 623

Typed 1-27-71
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Replaces Sheet Dated

New mixApproved Robert L. Hara - ResearchApproved R. F. Whelan OperatingApproved P. Walters Plant

NORTH AMERICAN REFRACTORIES COMPANY

Mix Instructions

NARCO CONFIDENTIAL-RESTRICTED

Plant FARBER, MO.

Brand AEROGUN

Process VERMICULITE-BASE
INSULATING GUN MIX
AND CASTABLE

Date JULY 11, 1978

Mix No. 377A

Burn

Shrinkage

Mix

EXPANDED Vermiculite*, GRADE NO. 3	37.5%
MCGUIRE PLASTIC CLAY	-20M 17.9
PORTLAND CEMENT, TYPE IA	<u>44.6</u>
	100%

*TRADE NAME: "ZONOLITE", W.R. GRACE CO.

Special Instructions

Control Specifications

UPDATE TO PRESENT PRACTICE
(FARBER REVISION OF MIX TO
ELIMINATE ASBESTOS.)

Replaces Sheet Dated

1/18/71 (MIX NO. 377)

Approved <u>Robert J. Hess</u>	Research
Approved <u> </u>	Operating
Approved <u> </u>	Plant