

CERTIFICATE OF AUTHORITY OF

MANVILLE PRODUCTS CORPORATION

duplicate originals of an Application of	I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that
duly signed and verified pursuant to the provisions of the Idaho Business Corporation Act, have been received in this office and are found to conform to law. ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to	duplicate originals of an Application of MANVILLE PRODUCTS CORPORATION
ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to	for a Certificate of Authority to transact business in this State.
ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to	duly signed and verified pursuant to the provisions of the Idaho Business Corporation Act, have
to transact business in this State under the name	been received in this office and are found to conform to law.
and attach hereto a duplicate original of the Application for such Certificate. Dated	ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of
to transact business in this State under the name	Authority to MANVILLE PRODUCTS CORPORATION
and attach hereto a duplicate original of the Application for such Certificate. Dated	
Dated	
Dated September 4 .19 81 SECRETARY OF STATE	
SECRETARY OF STATE	for such Certificate.
SECRETARY OF STATE	Dated September 4 . 19 81 .
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SECRETARY OF STATE	Sit of Cenarene
Corporation Clerk	SECRETARY OF STATE
Corporation Clerk	
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APPLICATION FOR CERTIFICATE OF AUTHORITY

To the Secretary of State of Idaho.

	Pursuai	nt to Section	n 30-1-110, Id :	aho Code, t	he undersi	gned Corpora	tion hereby	y applies for a	Certificate
of	Authority	y to transac	n 30-1-110, Id : t business in	your State,	and for tl	nat purpose si	abmits the	following st	atement:

1.	The name of the corporat	ion isM	anville Products Corporation
2.	*The name which it shall	use in Idaho isS	ame
3.	It is incorporated under the	ne laws ofDel	aware .
4.	The date of its incorpora	tion is $S-17-1$	and the period of its
5.		pal office in the state or c	country under the laws of which it is incorporated is
	100 le henz	en St Weelm	ington DE 19801
6.			Idahois 300 North 6th Street
	Boise, Idaho 8370	1	, and the name of its proposed
	The purpose or purposes To engage in any 1	which it proposes to pur awful act or activ act business in th	T Corporation System rsue in the transaction of business in Idaho are: ity for which corporations may be e state of Idaho. rs and officers are:
	Name	Office	Address
	J. A. McKinney	Chairman	Ken-Caryl Ranch, Denver, CO 802
	F. L. Pundsack	President	Ken-Caryl Ranch, Denver, CO 802
	R. H. Cuje'	Exec. Vice Pres.	Ken-Caryl Ranch, Denver, CO 802
	Leo J. Bartolanzo	Director	Ken-Caryl Ranch, Denver, CO 8021
9.	The aggregate number of and shares without par		ority to issue, itemized by classes, par value of shares,
	Number of Shares	Class	Par Value Per Share or Statement That Shares Are Without Par Value
	1,000	NONE	\$1.00
_			

Number of Shares	Class	Par Value Per Share or Statement That Shares Are Without Par Value
100	NONE	\$1.00
1. The corporation accepts a State of Idaho.	and shall comply with	the provisions of the Constitution and the laws of the
	per officer of the state	articles of incorporation and amendments thereto, duly or country under the laws of which it is incorporated. , 19 8/
		MANVILLE PRODUCTS CORPORATION
	Ву	Its Vice President
	and _ K	Its Assistant Secretary
STATEOF <u>COURADO</u> COUNTY OF <u>JEFFE</u>) (KSON)	
i, <u>Karalee</u>	_	, a notary public, do hereby certify that on
- Robert +	4. Puis	be R, 19 S, personally appeared before , who being by me first duly sworn, declared that he
is the <u>Vice Presic</u> Corporation	dent of M	anuille Products
that he signed the foregoing o	document as <u>Orce</u> are true.	Prosident of the corporation and that the
		\mathcal{L}

My Commission Expires April 8, 1984
*Pursuant to section 30-1-108(b)(1), Idaho Code, if the corporation assumes a name other than its true name, this application must be accompanied by a resolution of the Board of Directors to that effect.





State of DELAWARE

Office of SECRETARY OF STATE

I, Glenn C. Kenton, S	ecretary of State of the State of Delaware,
do hereby certify that	the attached is a true and correct copy of
Certificate of	Incorporation
filed in this office on $_$	August 17, 1981



	Hem C. Kanfon
	Glenn C. Kenton, Secretary of State
BY:	J. murray
DATE:	August 17, 1981

CERTIFICATE OF INCORPORATION

OF

MANVILLE PRODUCTS CORPORATION

FIRST: The name of the corporation is Manville Products Corporation.

SECOND: The address of the corporation's registered office in the State of Delaware is No. 100 West Tenth Street in the City of Wilmington, County of New Castle. The name of its registered agent at such address is The Corporation Trust Company.

THIRD: The purpose of the corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

FOURTH: The total number of shares which the corporation shall have authority to issue is 1,000 shares of Capital Stock, and the par value of each of such shares is \$1.00 per share.

FIFTH: The name and mailing address of the incorporator is G. Earl Parker, P.O. Box 5723, Denver, Colorado, 80217.

SIXTH: The Board of Directors of the corporation is expressly authorized to make, alter or repeal by-laws of the corporation but the stockholders may make additional by-laws and may alter or repeal any by-laws whether adopted by them or otherwise.

SEVENTH: Elections of directors need not be by written ballot except and to the extent provided in the by-laws of the corporation.

THE UNDERSIGNED incorporator hereby acknowledges that the foregoing Certificate of Incorporation is his act and deed and that the facts stated herein are true.

See fath.

G. Earl Parker

STATE OF COLORADO)	SS.
JEFFERSON COUNTY)	

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office the day and year aforesaid.

Notary Public

My Commission Expires April 8, 1984