FILE NAME: Pennsylvania Asbestos (PAA)

DATE: 1960-1967

DOC#: PAA008

DOCUMENT DESCRIPTION: Goodyear Documents from Phila with BC Comments

Goodyear

- told to substitute benzene w/ less toxic paint & varnish remover, 1967

- nothing on asbestos, some brief ref. to other health hazards in rubber plant

November 2, 1967

R. G. Goodyear & Son
1223-27 North 26th Street
Philadelphia, Pennsylvania 19121

Attention: Mr. R. G. Goodyear
Owner

Gentlemen:

An inspection of your facilities was conducted on October 31, 1967 by Charles J. Donches, Jr., industrial hygienist, with the cooperation of J. P. Bilder, office manager. As a result of this inspection, the following recommendation is made.

Replace the benzene-containing paint and varnish remover with a less toxic solvent.

Our Hygienic Information Guide entitled "Benzene" and Article 432, as revised, are enclosed.

Very truly yours,

Leon T. Gonshor
Regional Industrial Hygienist

Enclosures

LTG/CJD/brm

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Goodyear & Sons, R.G. (continued) Phila., Pa.

Operation	Hazard	Control Measure
Welding Electric Arc	Iron oxide fumes Cu , Fe, tin, Zinc & Pb fumes Flux fumes UV & IR radiation Heat	G.V. Helmet & gloves
T.I.G. welding	Same as above, also includes Argon & helium gas	Same as above
Sigma welder (Al. feed)	Same as above Al fume	Same as above
Oxyacetylene burning	CO, CO_2, gases Iron oxide fumes Cu fume	G.V. "
Silver soldering	(Silband-50) Silver/cadmium fume CO, CO_2 gas	G.V "
* Silver solder operation very sporadic		
Cleaning of conduit	Liqui matic Paint & Varnish Remover Mfg. by Carroll Limited/ Incorporated. Phila. (Benzene)	G.V D. (See recommendations)

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HIH-19002 REV. 4/59

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF HEALTH
OCCUPATIONAL HEALTH

SAMPLE AND LABORATORY REPORT

REGION IV
DATE COLLECTED 2/17/60
DATE SUBMITTED 2/19/60

NAME OF COMPANY: Goodyear Tire and Rubber Co.
ADDRESS: Penn Ave., Pittsburgh, Penna.

PRODUCT MANUFACTURED	MATERIAL SAMPLED	APPARATUS
Tire Recapping	Rubber dust	Bulk sample

COLLECTED BY	COLLECTION MEDIUM	ANALYSIS DESIRED
Mawhirmey		Free silica - lead (qualitative)

SUBSTANCES LIKELY TO INTERFERE AND LIKELY TO BE PRESENT

COMMENTS

REGION SAMPLE NUMBER	LAB. SAMPLE NUMBER	SAMPLING LOCATION AND OPERATION	AIR VOLUME	LABORATORY RESULTS
441	K-258	Bulk sample at Buffing Wheel		

REPORT OF ANALYSIS

3054 (Spec. Lab. No.) LEAD AND FREE SILICA BOTH PRESENT in low trace quantities

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ANALYSIS BY F. X. Walsh DATE 2/26/60 CHEMIST

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