IARC MONOGRAPHS

TALC AND ACRYLONITRILE VOLUME 136

This publication represents the views and expert opinions of an IARC Working Group on the Identification of Carcinogenic Hazards to Humans, which met in Lyon, France, 11–18 June 2024

LYON, FRANCE - 2025

IARC MONOGRAPHS ON THE IDENTIFICATION OF CARCINOGENIC HAZARDS TO HUMANS

Advance publication, 30 June 2025



International Agency for Research on Cancer

ANNEX 1. SUPPLEMENTARY MATERIAL FOR SECTION 1, EXPOSURE CHARACTERIZATION

These supplementary online-only tables are available from: <u>https://publications.iarc.who.int/646</u>.

Please report any errors to imo@iarc.who.int.

Talc

The following tables were produced in draft form by the Working Group and were subsequently fact-checked, but not edited:

Table S1.6	Composition of selected glazes and slips containing talc
Table S1.12	Dust measurements in talc mines and mills (liquid impinger, all values in mppcf)
Table S1.13	Exposure to respirable dust in talc mines and mills (personal sampling, all values in mg/m^3)
Table S1.19	Exposure assessment review and critique for epidemiological studies on cancer in humans with occupational exposure to talc
Table S1.20	Exposure assessment review and critique for epidemiological studies on cancer in humans with non-occupational exposure to talc