

APPENDIX

PEER REVIEW

A peer review panel was assembled for acrylonitrile. The panel consisted of the following members: Dr. Ahmed Ahmed, Professor of Environmental Pathology and Toxicology, Department of Pathology, University of Texas Medical Branch, Galveston; Dr. Norman M. Trieff, Professor of Environmental Toxicology, University of Texas Medical Branch, Galveston; Dr. Sandor Szabo, Associate Professor of Pathology, Department of Pathology, Brigham and Women's Hospital, Harvard Medical School, Boston. These experts collectively have knowledge of acrylonitrile's physical and chemical properties, toxicokinetics, key health end points, mechanisms of action, human and animal exposure, and quantification of risk to humans. All reviewers were selected in conformity with the conditions for peer review specified in the Superfund Amendments and Reauthorization Act of 1986, Section 110.

A joint panel of scientists from ATSDR and EPA has reviewed the peer reviewers' comments and determined which comments will be included in the profile. A listing of the peer reviewers' comments not incorporated in the profile, with a brief explanation of the rationale for their exclusion, exists as part of the administrative record for this compound. A list of databases reviewed and a list of unpublished documents cited are also included in the administrative record.

The citation of the peer review panel should not be understood to imply their approval of the profile's final content. The responsibility for the content of this profile lies with the Agency for Toxic Substances and Disease Registry.