

Docket EPA-HQ-OPPT-2020-0474

CAS# 106-99-0

Date November 30, 2021

List 2: Unpublished Studies Not in BASF Corporation's possession

Substance name	CAS Number	Sponsor / Owner	Study title	Date of Report	Report Number	Document Type
1,3-Butadiene	106-99-0	CEFIC	Butadiene: Nose-only inhalation exposure of rats and mice to low levels of [2,3- ¹⁴ C]-1,3-butadiene for up to 5 days	2000-01-09	CTL/UY0636	Summary Report
1,3-Butadiene	106-99-0	CEFIC	Butadiene: Urine and blood ¹⁴ C content following exposure to [2,3- ¹⁴ C]-1,3-butadiene for 1 or 5 days	2001-06-22	CTL/R/1495	Study
1,3-Butadiene	106-99-0	CEFIC	Butadiene: Whole body inhalation exposure of rats and mice to [2,3- ¹⁴ C]-1,3-butadiene at 20 ppm	2002-04-15	CTL/024362	Study
1,3-Butadiene	106-99-0	CEFIC	Butadiene: Urinary metabolite profiles in rats and mice following low level exposure to [2,3- ¹⁴ C]-1,3-butadiene	2002-12-19	CTL/024362	Study
1,3-Butadiene	106-99-0	CEFIC	Butadiene: Haemoglobin adduct analysis following exposure to [2,3- ¹⁴ C]-1,3-butadiene for 1 or 5 days	2002-12-19	CTL/024362	Study
1,3-Butadiene	106-99-0	IISRP	The toxicity and carcinogenicity of butadiene gas administered to rats by inhalation for approximately 24 months. Six month status report	1978-09-01	1364R-522/2	Study
1,3-Butadiene	106-99-0	IISRP	The toxicity and carcinogenicity of butadiene gas administered to rats by inhalation for approximately 24 months. Final Report	1981-11-01	2653-522/2	Study

1,3-Butadiene	106-99-0	CEFIC; IISRP	Preparation and evaluation of a system for exposing rats to butadiene gas	1977-02-01	681/522/1	Study
1,3-Butadiene	106-99-0	CEFIC	Butadiene: DNA adduct analysis following exposure to [2,3-14C]-1,3-butadiene for 1 or 5 days	2003-04-14	CTL/024362	Study
1,3-Butadiene	106-99-0	IISRP	The toxicity to rats of butadiene gas administered by inhalation for 3 months	1977-09-01	854-522/1	Study

CEFIC (European Chemical Industry Council),

IISRP (International Institute of Synthetic Rubber Producers)