

unclassifiable	0	0	0	1	0	-	1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	
total	54	59	50	53	54	42	49	53	47	43	41	42	35	38	25	37	38	38	34	41	49	41

Causal agents (middle) of industrial accidents in painting products in 1999-2020

Causal (M) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
power transmission mechanism	1	2	1	-	0	-	1	0	1	0	0	3	0	1	1	2	2	1	0	0	0	2
woodworking machine	0	0	2	-	0	-	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0
construction machine	0	0	0	1	0	-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
metal manufacturing machine	0	5	1	-	0	-	0	3	0	0	0	0	0	0	1	0	0	0	1	0	1	0
general machine	18	8	13	11	13	7	7	12	5	5	9	6	7	3	4	5	8	6	4	7	5	5
mobile silviculture machine																	0	0	0	0	0	0
crane	0	0	0	-	0	2	1	0	0	1	0	0	1	0	0	0	1	0	0	0	1	0
conveying machine	2	2	3	7	3	11	5	3	4	5	2	1	5	1	0	5	3	7	2	2	2	3
vehicle	2	2	0	1	1	-	0	0	0	0	1	1	0	1	0	0	1	1	1	0	0	1
pressure vessel	2	0	2	-	0	-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
chemical facilities	0	2	0	-	0	-	1	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0
welding equipment	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	-	0	-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
electric equipment	0	0	0	-	0	-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
human power machine, tools	0	1	2	1	2	1	6	1	3	6	2	3	3	1	1	1	2	3	2	1	3	0
tools	9	3	2	4	5	4	3	1	6	3	2	2	1	4	5	6	5	6	3	7	9	4
other equipments, facilities	1	3	1	1	2	-	2	2	1	0	1	2	1	6	3	4	0	2	1	0	2	0
temporary buildings,	12	10	8	9	12	4	10	10	10	9	8	13	5	8	3	5	6	5	7	8	11	14

equipment																						
arc welding equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other welding equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
industrial dryer			0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
other kiln, caldron			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission			0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
electric power facilities			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other electrical equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power cranes			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power hauling equipment			2	1	3	0	0	1	0	2	2	0	0	1	1	1	2	0	2	0	0	0
human power machine			0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
hand tool			0	1	3	1	1	5	2	1	1	1	1	0	1	1	0	1	1	0	0	0
ladder			1	3	1	1	3	2	1	1	1	3	3	5	4	2	1	5	4	1	0	0
slinging tool			0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other tools			1	2	1	0	1	1	1	1	0	1	2	1	1	4	2	2	5	3	0	0
other equipment, facilities			1	2	2	2	1	0	1	2	1	6	3	4	0	2	1	0	2	0	0	0
scaffolding			0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
timbering			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stairs, landing stage			3	4	4	3	3	2	1	0	0	3	0	1	3	2	1	1	2	4	0	0
opening			0	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0
roof, beam, haze, crossbeam, principal rafter			0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
working platform, boot board			1	2	1	2	0	2	2	1	2	2	0	0	0	1	0	0	1	2	0	0
passage			4	2	3	4	5	1	3	5	1	0	1	3	2	1	4	5	7	7	0	0
building, establishment			0	1	0	0	1	1	2	3	2	3	1	0	1	0	0	1	0	0	0	0

19 years old or less	1	1	0	2	1	2	1	2	0	1	0	0	0	1	0	2	0	1	0	1	1	0
20-29	8	7	11	7	13	7	9	13	8	6	6	5	5	7	4	11	10	7	4	12	10	11
30-39	11	18	11	11	12	13	8	16	13	10	17	9	11	8	9	9	9	8	6	4	12	7
40-49	13	10	9	11	8	9	8	10	8	10	5	15	9	7	4	6	9	9	8	13	13	7
50-59	17	17	14	16	18	9	14	8	15	9	10	7	8	10	5	4	6	8	10	7	9	10
60 years old or more	4	6	5	6	2	2	9	4	3	7	3	6	2	5	3	5	4	5	6	4	4	6
total	54	59	50	53	54	42	49	53	47	43	41	42	35	38	25	37	38	38	34	41	49	41

Workers' number of workplace of industrial accidents in painting products in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	5	9	5	5	7	6	2	8	8	5	0	5	4	3	3	5	1	5	5	1	2	1
10-29	12	12	13	11	12	11	14	10	7	13	9	11	12	12	2	5	10	10	5	7	7	9
30-49	10	6	13	14	10	9	9	8	7	11	5	9	5	7	4	6	5	4	2	8	8	9
50-99	12	10	5	13	8	8	11	7	6	5	17	8	10	7	7	9	13	6	9	11	16	11
100-299	12	16	7	9	13	8	8	14	11	8	8	6	4	8	8	7	6	13	12	13	15	10
300 workers or more	3	6	7	1	4	0	5	6	8	1	2	3	0	1	1	5	3	0	1	1	1	1
total	54	59	50	53	54	42	49	53	47	43	41	42	35	38	25	37	38	38	34	41	49	41

Month of industrial accidents in painting products in 1999-2020

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	4	5	6	4	5	1	3	8	1	4	3	1	3	2	3	5	4	1	4	2	0	4
February	5	5	5	5	6	0	2	2	3	3	1	2	5	4	1	2	3	3	2	3	3	4
March	4	6	5	10	3	6	4	7	6	4	2	10	4	3	2	6	4	7	4	3	5	4
April	6	5	3	3	4	6	2	8	3	3	1	5	2	3	2	1	2	8	2	4	5	1
May	5	2	4	4	7	7	2	2	7	5	3	5	2	3	3	2	4	3	3	3	6	4
June	5	8	9	4	6	4	9	1	1	3	8	5	3	6	1	3	1	2	6	4	8	7
July	6	5	3	4	1	1	1	4	6	5	5	4	0	2	5	5	3	2	3	5	6	4
August	3	4	1	3	6	1	9	5	6	4	4	2	1	2	1	2	5	3	2	2	4	4
September	5	1	1	4	6	6	6	3	5	2	2	2	7	5	2	3	3	2	2	6	4	3
October	5	4	6	4	5	6	4	6	3	7	3	3	1	3	2	3	2	2	2	1	5	1
November	2	9	3	4	3	4	3	3	3	1	5	2	3	4	0	2	4	3	4	3	1	3
December	4	5	4	4	2	0	4	4	3	2	4	1	4	1	3	3	3	2	0	5	2	2

Oita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miyazaki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kagoshima	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Okinawa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	0	0	1	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	1	0

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

Return to https://www.jisha.or.jp/english/statistics/2020e_industry.html