

## Per and Poly Fluoroalkyl Substances (PFAS)

**Company Name:** PANJIT International Inc.

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Per and Poly Fluoroalkyl substances (PFAS)<sup>1</sup> are man-made Carbon and Fluorine based chemicals that have been used in a wide range of consumer and industrial products due to their resistance to grease, oil, water, and heat. PFAS include PFOA, PFOS, PTFE, FKM, PVDF. PFAS have various applications in electronic products such as protective/water-resistant coatings and do not easily degrade. They are persistent and bio-accumulative in nature, and so are referred to as forever chemicals.

PFAS are highly regulated due to their toxicity, and persistence in the environment and have been banned or restricted in the US<sup>1</sup>, EU<sup>2</sup>, and Canada<sup>3</sup>.

Please complete the following table to validate the absence / presence of PFAS in parts.

Manufacturer Part Number (MPN)	Contains PFAS Y/N	If Y, CAS # (s) of PFAS Chemicals)	Name(s) of PFAS Chemicals	Concentration (ppm) of PFAS Chemical
1.5KE160CA_AY_10001 1N4007G_AY_00001 1N4148-35_AY_10001 1N4148WS_R1_00001 2N7002_R1_00001 AZ23C5V6_R1_00001 B10S_R2_00001 B4S_R2_00001 B6S_R2_00001 BAS16_R1_00001 BAS21_R1_00001 BAT54_R1_00001 BAT54SW_R1_00001 BAT54WS_R1_00001 BAV103_R1_10001 BAV21WS_R1_00001 BAV99_R1_00001 BAV99S_R1_00001 BAV99W_R1_00001 BAW56_R1_00001 BC807-40_R1_00001 BC807-40W_R1_00001	N			

<sup>1</sup> <https://www.federalregister.gov/documents/2020/07/27/2020-13738/long-chain-perfluoroalkyl-carboxylate-and-perfluoroalkyl-sulfonate-chemical-substances-significant>

<https://www.federalregister.gov/documents/2021/06/28/2021-13180/tsca-section-8a7-reporting-and-recordkeeping-requirements-for-perfluoroalkyl-and-polyfluoroalkyl>, <https://www.epa.gov/pfas/pfas-strategic-roadmap-epas-commitments-action-2021-2024>

<sup>2</sup> <https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32020R0784&rid=1>  
<https://echa.europa.eu/registry-of-restriction-intentions/-/dislist/details/0b0236e18663449b>

<sup>3</sup> <https://www.canada.ca/en/environment-climate-change/services/canadian-environmental-protection-act-registry/proposed-amendments-certain-toxic-substances-2018-consultation/chapter-2.html#toc10>

BC817-25W_R1_00001				
BC817-40_R1_00001				
BC846B_R1_00001				
BC847BW_R1_00001				
BSS8402DW_R1_00001				
BZX84C33_R1_00001				
DI104_TO_00001				
ES1002FL_R1_00001				
ES1J_R1_00001				
GS1006FL_R1_00001				
GS1010FL_R1_00001				
GS1D_R1_00001				
GS1G_R1_00001				
GS1J_R1_00001				
GS1M_R1_00001				
KBL406_B0_00001				
LL4148_R1_10001				
MB220_R2_00001				
MBR1020VL_R1_00001				
MCL4148_R1_10001				
MMSZ5244B_R1_00001				
MS110_R1_00001				
P4SMAJ30A_R1_00001				
PDZ4.7B_R1_00001				
PJA3415_R1_00001				
PJA3439_R1_00001				
PJE8408_R1_00001				
PJS6603_S1_00001				
PJW5N10_R2_00001				
PSDH30120L1_TO_00001				
RS1D_R1_00001				
SM4007_R2_100A1				
SS12L_R1_00001				
SS13L_R1_00001				
SS14_R1_00001				
SS16_R1_00001				
SS2060LHE_R1_00001				
US1J_R1_00001				
ZMM55-Cxx Series				

Date: 2023.07.14