GAR Risk Analysis

(Client: Tech Union Co., Ltd.

Model: BTS-8022D, BTS-8055HD, BTS-8055C, BTS-8056C, BTS-8056HC, BTS-8030C, HZ-

816C;

Test item: kitchen burner;)

Risk	Evaluation	Action	Result
Emission of gas at Connection points	High	Sealing Material According to EN 521: 2006	Risk Eliminated
Plastic chemical composition	high	Third Party lab Rohs Test	Risk Eliminated
Tube Painting chemical coposititon	High	Third Party Lab Rohs Test	Risk Eliminated
Child Manipulate	High	Child safety lock according to CPSC USA	Risk Eliminated
		Warning Word on the Instrument	
Gas refilled Emission	High	and Sealing Material According to EN Standard	Risk Eliminated
		Testing on high Temperature Accordin	
Explosion of Gas tank under high Temp.	High	to ISO 9994 and 22702	Risk Eliminated
Gas tank High pressure explosion	High	Gas tank test According to EN Standard	Risk Eliminated
Gas torch Dump when using	High	Angle test according to EN Stander	Risk Eliminated
Flame Head Ceramic chemical Composition	High	Third Party Lab Rohs Test	Risk Eliminated
Flame Head Metal chemical Composition	High	Third Party Lab Rohs Test	Risk Eliminated
Flame On-Off Manipulate	Middle	Sign mark According to EN Stander	Risk Eliminated
Torch Temperature	Middle	Testing according to EN Stander	Risk Eliminated
torch head over heat	Middle	Warning on the insturment "Do not touch"	Risk Eliminated
Torch Package ink	Middle	Third Party lab Rohs Test	Risk Eliminated

Applicant:

Date: