APPENDIX 1: Prohibited Hazardous Substances - Product Statement Form

PETRONAS LUBRIFICANTES BRASIL S.A.

Prohibited Hazardous Substances used in operations / project				Use of chemicals on the site		Estimate Quantity
Type of HSE	**Reference**	**Use Category**	**Chemicals**	**Yes**	**No**	
Ozone-depleting substances (ODP)	Montreal Protocol	Coolant	Trichlorofluoromethane (CFC-11)			
			Dichlorofluoromethane (CFC-12)			
			Trichlorotrifluorethane (CFC-113)			
			Dichlorotetrafluoroethane (CFC-114)			
			Chloropentafluorethane (CFC-115)			
		Fire retardant	Bromochlorodifluoromethane (Halon-1211)			
			Bromotrifluoromethane (Halon-1301)			
			Dibromotetrafluoroethane (Halon-2402)			
		Industrial Chemical	Carbon Tetrachloride			
			1,1,1-trichloroethane (methyl-chloroform)			
		Propellant and expansion agents	Cholorotrifluoromethane (CFC-13)			
			Pentachlorofluorethane (CFC-111)			
			Tetrachlorodifluoroethane (CFC-112)			
			Heptachlorofluoropropane (CFC-211)			
			Hexachlorodifluoropropane (CFC-212)			
			Pentachlorotrifluoropropane (CFC-213)			
			Tetrachlorotetrafluoropropane (CFC-214)			
			Trichloropentafluoropropane (CFC-215)			
			Dichlorohexafluoropropane (CFC-216)			
			Chloroheptafluoropropane (CFC-217)			
		Annex C - Conama Resolution No. 267 of 2000	HCFC – 21			
			HCFC – 22			
			HCFC – 31			
			HCFC – 121			
			HCFC – 122			
			HCFC – 123			
			HCFC – 124			
			HCFC – 131			
			HCFC – 132			
			HCFC – 133			
			HCFC – 141			
			HCFC – 141b			
			HCFC – 142			
			HCFC – 142b			
			HCFC – 151			
			HCFC – 221			
			HCFC – 222			
			HCFC – 223			
			HCFC – 224			
			HCFC – 225			
			HCFC – 225			
			HCFC – 225			

Prohibited Hazardous Substances used in operations / project				Use of chemicals on the site		Estimate Quantity
Type of HSE	Reference	Use Category	Chemicals	Yes	No	
			HCFC – 226			
			HCFC – 231			
			HCFC – 232			
			HCFC – 233			
			HCFC – 234			
			HCFC – 235			
			HCFC – 241			
			HCFC – 242			
			HCFC – 243			
			HCFC – 244			
			HCFC – 251			
			HCFC – 252			
			HCFC – 253			
			HCFC – 261			
			HCFC – 262			
			HCFC – 271			
			HBFC – 22B1 - Group II			

PREPARED BY:	**DATE:**
TITLE:	
APPROVED BY:	**DATE**
TITLE:	