



S.O.P No 06
Personal Protective Equipment

Issued by:	SAPCA	Updated	2023
------------	-------	---------	------

Code of Best Practice

This Standard Operating Procedure (SOP)
 provides guidelines for Personal Protective Equipment

Legend:	PPE Standard of Practice	
		Must Have
		Situational
	Either / Or	

Formulation	Class Chemical	Location	Safety Glasses	Gloves	Tyvec Suit	Overall	Safety Boots	Dust Mask	Half Face Mask	Full Face Mask	Face Shield	
Residual Sprays	Pyrethroid Based	Residential	Yellow	Red	White	Red	Yellow	Light Green	Light Green	White	Yellow	
		Industrial	Yellow	Red	White	Red	Yellow	Light Green	Light Green	White	Yellow	
		Food Premises	Yellow	Red	White	Red	Yellow	Light Green	Light Green	White	Yellow	
		Outdoors	Yellow	Red	White	Red	Yellow	Light Green	Light Green	White	Yellow	
	Oranophosphate	Residential	Yellow	Red	White	Red	Red	Yellow	Light Green	Light Green	White	Yellow
		Industrial	Yellow	Red	White	Red	Red	Yellow	Light Green	Light Green	White	Yellow
		Food Premises	Yellow	Red	White	Red	Red	Yellow	Light Green	Light Green	White	Yellow
		Outdoors	Yellow	Red	White	Red	Red	Yellow	Light Green	Light Green	White	Yellow
	Carbamate	Residential	Yellow	Red	White	Red	Red	Yellow	Light Green	Light Green	White	Yellow
		Industrial	Yellow	Red	White	Red	Red	Yellow	Light Green	Light Green	White	Yellow
		Food Premises	Yellow	Red	White	Red	Red	Yellow	Light Green	Light Green	White	Yellow
		Outdoors	Yellow	Red	White	Red	Red	Yellow	Light Green	Light Green	White	Yellow

Legend:		<h1>PPE Standard of Practice</h1>
	Must Have	
	Situational	
	Either / Or	

Formulation	Class Chemical	Location	Safety Glasses	Gloves	Tyvec Suit	Overall	Safety Boots	Dust Mask	Half Face Mask	Full Face Mask	Face Shield		
Gel Bait	Pyrethroid Based	Residential											
		Industrial											
			Food Premises										
			Outdoors										
	Oranophosphate	Residential											
		Industrial											
			Food Premises										
			Outdoors										
	Carbamate	Residential											
		Industrial											
			Food Premises										
			Outdoors										

Formulation	Class Chemical	Location	Safety Glasses	Gloves	Tyvec Suit	Overall	Safety Boots	Dust Mask	Half Face Mask	Full Face Mask	Face Shield		
Thermal Fogging	Pyrethroid Based	Residential											
		Industrial											
			Food Premises										
			Outdoors										
	Oranophosphate	Residential											
		Industrial											
			Food Premises										
			Outdoors										
	Carbamate	Residential											
		Industrial											
			Food Premises										
			Outdoors										

Legend:		<h1>PPE Standard of Practice</h1>
	Must Have	
	Situational	
	Either / Or	

Formulation	Class Chemical	Location	Safety Glasses	Gloves	Tyvec Suit	Overall	Safety Boots	Dust Mask	Half Face Mask	Full Face Mask	Face Shield	
Misting	Pyrethroid Based	Residential										
			Industrial									
			Food Premises									
			Outdoors									
	Oranophosphate	Residential										
			Industrial									
			Food Premises									
			Outdoors									
	Carbamate	Residential										
			Industrial									
			Food Premises									
			Outdoors									

Formulation	Class Chemical	Location	Safety Glasses	Gloves	Tyvec Suit	Overall	Safety Boots	Dust Mask	Half Face Mask	Full Face Mask	Face Shield	
Dusting	Pyrethroid Based	Residential										
			Industrial									
			Food Premises									
			Outdoors									
	Oranophosphate	Residential										
			Industrial									
			Food Premises									
			Outdoors									
	Carbamate	Residential										
			Industrial									
			Food Premises									
			Outdoors									

Formulation	Class Chemical	Location	Safety Glasses	Gloves	Tyvec Suit	Overall	Safety Boots	Dust Mask	Half Face Mask	Full Face Mask	Face Shield
Single Release Canister, Fogging	Pyrethroid Based	Residential									
		Industrial									
			Food Premises								
	Oranophosphate	Residential									
		Industrial									
			Food Premises								
	Carbamate	Residential									
		Industrial									
			Food Premises								
		Outdoors									

Formulation	Class Chemical	Location	Safety Glasses	Gloves	Tyvec Suit	Overall	Safety Boots	Dust Mask	Half Face Mask	Full Face Mask	Face Shield
Fumigation	Pyrethroid Based	Residential									
		Industrial									
			Food Premises								
	Oranophosphate	Residential									
		Industrial									
			Food Premises								
	Carbamate	Residential									
		Industrial									
			Food Premises								
		Outdoors									



SOUTH AFRICAN PEST CONTROL ASSOCIATION
SUID-AFRIKAANSE PLAAGBEHEERVERENIGING
SAPCA (NPC)