According to regulation (EC) 11907/2006

### Product Name: SUPRANANO FLUORESCENT YELLOW FINGERPRINT SUSPENSION

### Product code: 03FYW

**Revision Date: September 01, 2013** 

Product Name	ification of the substance/mixture and of the company/undertaking				
	SUPRANANO FLUORESCENT YELLOW FINGERPRINT SUSPENSION				
Product Code	03FYW				
Recommended use	Latent fingerprint identification				
Product description	Water based suspension, Yellow fluorescent				
Company	ARRO Supranano Ltd				
	INEX Business Facility				
	Newcastle upon Tyne				
	NE1 7RU				
Telephone	+44 (0)191 222 3576				
Fax	+44 (0)191 222 3545				
Emergency telephone number (Monday – Friday 0800 – 1700)	+44 (0)191 222 3576				
Website	www.arrosupranano.com				
	SECTION 2 Hazards Identification				
Classification of the substance of	or mixture				
Not a hazardous substance in acco	ordance to Regulation (EC) No 1272/2008.				
Label elements					
The product does not need to be la	belled in accordance with EC directives or respective national laws.				
Precautionary statement(s)	P264 Wash hands thoroughly after handling				
	<b>P280</b> Wear protective gloves/protective clothing/eye protection/face protection				
	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.				
	Remove contact lenses, if present and easy to do. Continue rinsing				
	P337+P313 IF eye irritation persists: Get medical advice/attention				
Other hazards	None				
	SECTION 3 Composition of hazardous ingredients				
	be mon s composition of nazardous ingreatents				
	d to be disclosed according to the applicable regulations.				
No components in the mixture nee	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures				
No components in the mixture need Description of first aid measures	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures				
No components in the mixture neer Description of first aid measures If ingested	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures				
No components in the mixture neer Description of first aid measures If ingested Wash out mouth with water. Seek	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures				
No components in the mixture nee <b>Description of first aid measures</b> <b>If ingested</b> Wash out mouth with water. Seek <b>If inhaled</b>	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures medical advice.				
No components in the mixture neer Description of first aid measures If ingested Wash out mouth with water. Seek If inhaled Unlikely source of entry. Remove	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures				
No components in the mixture neer Description of first aid measures If ingested Wash out mouth with water. Seek If inhaled Unlikely source of entry. Remove y In case of skin contact	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures medical advice. victim to fresh air. Seek medical attention if needed.				
No components in the mixture neer Description of first aid measures If ingested Wash out mouth with water. Seek If inhaled Unlikely source of entry. Remove y In case of skin contact	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures medical advice. victim to fresh air. Seek medical attention if needed.				
No components in the mixture neer Description of first aid measures If ingested Wash out mouth with water. Seek If inhaled Unlikely source of entry. Remove y In case of skin contact Wash with soap and water. Seek r	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures medical advice. victim to fresh air. Seek medical attention if needed.				
No components in the mixture neer Description of first aid measures If ingested Wash out mouth with water. Seek If inhaled Unlikely source of entry. Remove y In case of skin contact Wash with soap and water. Seek r In case of eye contact	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures medical advice. victim to fresh air. Seek medical attention if needed.				
No components in the mixture neer Description of first aid measures If ingested Wash out mouth with water. Seek If inhaled Unlikely source of entry. Remove y In case of skin contact Wash with soap and water. Seek r In case of eye contact	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures medical advice. victim to fresh air. Seek medical attention if needed. medical attention if irritation occurs. or 15 minutes. Consult a doctor if irritation persists.				
No components in the mixture neer Description of first aid measures If ingested Wash out mouth with water. Seek If inhaled Unlikely source of entry. Remove y In case of skin contact Wash with soap and water. Seek y In case of eye contact Bathe the eye with running water for	d to be disclosed according to the applicable regulations. SECTION 4 First aid measures medical advice. victim to fresh air. Seek medical attention if needed. medical attention if irritation occurs. or 15 minutes. Consult a doctor if irritation persists.				

# ARRO SUPRANANO

#### According to regulation (EC) 11907/2006

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In case of skin contact	In case of skin contact					
Mild irritation may be caused at the site of contact.						
In case of eye contact						
May cause mild to severe irritation and redness.						
SECTION 5 Firefighting measures						
Suitable extinguishing media						
Extinguishing agents	Use fire-fighting measures that suits the environment.					
Advice for firefighters						
Protective equipment	Wear self-contained breathing apparatus; wear protective clothing to prevent contact with skin and eyes.					
Hazardous combustion products / Special hazards	Non-combustible. In combustion may generate hazardous fumes.					
SECTION 6 Accidental release measures						
Personal precautions	Refer to section 8 for personal protection.					
Environmental precautions	Do not discharge into drains or rivers.					
Clean up procedures	Use absorbent to pick up the product and discard in disposal container.					
SECTION 7 Handling and storage						
Precautions for safe handling	Ensure adequate ventilation. Minimise the release of the substance or mixture to the environment					
Precautions for safe storage	Store in a cool, well-ventilated area. Keep away from oxidising agents. Keep the container tightly closed after usage.					
	SECTION 8 Exposure controls/personal protection					
Personal protective equipment						
Hygiene Measures	Keep away from foodstuffs. Avoid contact with eyes and skin. Handle in accordance with good industrial hygiene and safety practice by using adequate ventilation and personal protection as needed. Wash hands before breaks and at the end of the work day.					
Skin and body protection	Protective clothing, gloves and rubber footwear for heavy contamination or spills.					
Eye protection	Safety glasses or splash goggles are advised to be worn while handling.					
Respiratory protection	Not required in unconfined or well-ventilated areas. Use NIOSH or EU EN149 standard approved respirators for areas where general ventilation is not possible					
Hand protection	Handle with gloves.					
•	SECTION 9 Physical and chemical properties					
Appearance						
Form	Liquid suspension					
Colour	Fluorescent yellow					
Odour	Not characteristic					
Safety data						
рН	No data available					
Melting point	0°C					
Boiling point	100°C					
Flash point	No data available					
Evaporation rate	Same as water					

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Lower exp	losion limit	No data available				
Upper exp	losion limit	No data available				
Vapour	pressure	Same as water				
Relative	e density	No data available				
Solu	ıbility	.90% is soluble in water				
Auto-ignitio	n temperature	No data available				
Decompositio	on temperature	No data available				
Viso	osity	No data available				
SECTION 10 Stability and reactivity						
Chemical stab	ility	Stable under normal conditions.				
	nditions to avoid					
		None if used and stored according to specifications.				
Incompatible		Strong oxidising agents and strong acids.				
Hazardous dec products	composition	No data available.				
SECTION 11 Toxicological information						
Acute toxicity						
_						
Hazardous Components		CAS #/ EINECS #	LD50 of Ingredient	LC50 of Ingredient		
This product contains no hazardous ingredients according to the applicable regulations.						
SECTION 12 Ecological information						
Toxicity No data available						
Persistence and degradability		No data available				
Bio accumulative potential		No data available				
Mobility in soil		No data available				
Additional info	ormation	No data available				
SECTION 13 Disposable considerations						
Waste treatment methods Follow all local guidance and regulations on disposal for used and unused product.						
SECTION 14 Transport information						
None required						
SECTION 15 Regulatory information						
Risk phrases No data available						
		No data available				
SECTION 16 Other information						
Disclaimer	only as a guide.	ne above information is believed to be correct but does not support to be all inclusive and shall be used Ily as a guide. ARRO SupraNano Ltd shall not be held liable for any damage from handling or contact th the above product.				