

## SAFETY DATA SHEET

ISSUE DATE: 30/07/15

REVISION DATE: 30/07/15

REVISION No: 2

# SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006

## SECTION 1 – IDENTIFICATION

1.1 PRODUCT NAME: SP MANGUE  
107871

1.2 INTENDED USE: AIR FRESHENER

1.3 COMPANY IDENTIFICATION:

IPC

10 Quai Malbert

29200 BREST France

Tél : +33(0)2.98.43.45.44 Fax : +33 (0)2.98.44.22.53

1.4 EMERGENCY PHONE: ipc@groupe-ipc.com

## SECTION 2 – HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

THIS PRODUCT IS CONSIDERED NON-HAZARDOUS AND IS NOT CLASSIFIED UNDER REGULATION (EC) No. 1907/2006.

THIS PRODUCT IS NOT EXPECTED TO CAUSE ADVERSE EFFECTS UNDER NORMAL CONDITIONS OF USE. USE GOOD MANUFACTURING PRACTICES WHEN HANDLING THIS MATERIAL. MINIMIZE DIRECT, REPEATED OR PROLONGED SKIN CONTACT WITH THIS MATERIAL.

2.2 LABEL ELEMENTS: NONE  
REQUIRED

## SAFETY DATA SHEET

ISSUE DATE: 30/07/15

REVISION DATE: 30/07/15

REVISION No: 2

### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	EINECS #	CAS #	% Range	EU CLP Classification
ETHYLENE VINYL ACETATE COPOLYMER	429-840-1	24937-78-8	60 - 95	NOT CLASSIFIED
FRAGRANCE	MIXTURE	MIXTURE	5 - 40	NOT CLASSIFIED

### SECTION 4 – FIRST-AID MEASURES

#### EYE CONTACT

RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES IF PRESENT AND EASY TO DO – CONTINUE RINSING.

#### SKIN CONTACT

WASH HANDS THOROUGHLY AFTER HANDLING

#### INHALATION

REMOVE PERSON TO FRESH AIR IF THEY ARE EXPERIENCING ANY RESPIRATORY SYMPTOMS. CALL A PHYSICIAN IF SYMPTOMS PERSIST

#### INGESTION

DO NOT INDUCE VOMITING. CALL A PHYSICIAN FOR TREATMENT ADVICE.

### SECTION 5 – FIRE-FIGHTING MEASURES

#### 5.1 EXTINGUISHING MEDIA:

CARBON DIOXIDE (CO<sub>2</sub>), DRY CHEMICAL, FOAM, WATER SPRAY OR FOG. USE EXTINGUISHING MEASURES THAT ARE APPROPRIATE TO LOCAL CIRCUMSTANCES AND THE SURROUNDING ENVIRONMENT.

UNSUITABLE EXTINGUISHING MEDIA – DO NOT USE A SOLID WATER STREAM AS IT MAY SCATTER AND SPREAD FIRE

#### 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE MIXTURE:

MATERIAL IN PELLET FORM MAY ACCUMULATE STATIC CHARGE WHEN Poured FROM ONE CONTAINER TO ANOTHER

HAZARDOUS COMBUSTION PRODUCTS – CARBON MONOXIDE (CO), CARBON DIOXIDE (CO<sub>2</sub>)

## SAFETY DATA SHEET

ISSUE DATE: 30/07/15

REVISION DATE: 30/07/15

REVISION No: 2

5.3 ADVICE FOR FIRE FIGHTERS:  
AS IN ANY FIRE, WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE DEMAND, MSHA/NIOSH (APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR. GROUNDING AND ELIMINATION OF STATIC CHARGE IS RECOMMENDED.

5.4 ADDITIONAL INFORMATION:  
NONE

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS:  
ENSURE ADEQUATE VENTILATION. IN COMPLIANCE WITH GOOD MANUFACTURING PRACTICES, DO NOT EAT, DRINK OR SMOKE WHEN HANDLING CHEMICALS. AVOID INHALATION, INGESTION OR CONTACT WITH SKIN AND EYES. WEAR FULL PROTECTIVE CLOTHING.

6.2 ENVIRONMENTAL PRECAUTIONS:  
SPILLS AND LEAKS ARE NOT LIKELY. COVER SPILL WITH A PLASTIC TARP TO PREVENT SPREADING. PREVENT FROM ENTERING STREAMS, PONDS, LAKES OR SEWERS.

6.3 METHODS FOR CLEANING UP:  
SWEEP UP AND SHOVEL INTO SUITABLE CONTAINERS FOR DISPOSAL

### SECTION 7 – HANDLING AND STORAGE

7.1 HANDLING:  
ENSURE ADEQUATE VENTILATION. IN COMPLIANCE WITH GOOD MANUFACTURING PRACTICES, DO NOT EAT, DRINK OR SMOKE WHEN HANDLING CHEMICALS.

7.2 STORAGE:  
KEEP CONTAINERS TIGHTLY CLOSED IN A DRY, COOL WELL VENTILATED LOCATION. KEEP AWAY FROM DIRECT SUNLIGHT. KEEP AWAY FROM HEAT AND SOURCES OF IGNITION. METAL CONTAINERS MUST BE LINED.

### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 EXPOSURE LIMIT VALUES: NONE

8.2 EXPOSURE CONTROLS:  
ENSURE EYEWASH STATION AND SHOWERS ARE NEXT TO WORK STATION USE ONLY WITH ADEQUATE VENTILATION SYSTEMS

## SAFETY DATA SHEET

ISSUE DATE: 30/07/15

REVISION DATE: 30/07/15

REVISION No: 2

### 8.3 PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION	SAFETY GLASSES WITH SIDE SHIELDS.
SKIN AND BODY PROTECTION	LIGHTWEIGHT PROTECTIVE CLOTHING. PROTECTIVE GLOVES
RESPIRATORY PROTECTION	NONE REQUIRED UNDER NORMAL USAGE
EXPOSURE LIMIT VALUES:	NONE APPLICABLE

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES	
APPEARANCE: SOLID, COLOR AS PER STANDARD	ODOR: AS PER STANDARD
ODOR THRESHOLD: NO INFORMATION AVAILABLE	pH: NO INFORMATION AVAILABLE
MELTING POINT: 60-85°C	INITIAL BOILING POINT: NO INFORMATION AVAILABLE
FLASH POINT: > 93°C	EVAPORATION RATE: NO INFORMATION AVAILABLE
FLAMMABILITY: NOT FLAMMABLE	UPPER/LOWER FLAMMABILITY LIMITS: NO INFORMATION AVAILABLE
VAPOR PRESSURE: 0.01 – 0.09 mm Hg CALCULATED	VAPOR DENSITY: NO INFORMATION AVAILABLE
RELATIVE DENSITY: 0.90 – 0.98 CALCULATED	SOLUBILITY: INSOLUBLE IN WATER
PARTITION COEFFICIENT: NO INFORMATION AVAILABLE	AUTO-IGNITION TEMPERATURE: > 330°C
DECOMPOSITION TEMPERATURE: > 300°C	VISCOSITY: SOLID POLYMER
EXPLOSIVE PROPERTIES: NONE	OXIDISING PROPERTIES: NONE

SECTION 10 – STABILITY AND REACTIVITY
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#### 10.1 REACTIVITY:

NON REACTIVE

#### 10.2 CHEMICAL STABILITY:

STABLE UNDER NORMAL CONDITIONS OF HANDLING

#### 10.3 POSSIBILITY OF HAZARDOUS REACTIONS:

NONE UNDER NORMAL PROCESSING

#### 10.4 CONDITIONS TO AVOID:

HEAT, FLAMES AND SPARKS. AVOID TEMPERATURES ABOVE 210°C.

**SAFETY DATA SHEET**

ISSUE DATE: 30/07/15

REVISION DATE: 30/07/15

REVISION No: 2

10.5 INCOMPATIBLE MATERIALS:  
STRONG OXIDIZING AGENTS

10.6 HAZARDOUS DECOMPOSITION PRODUCTS:  
NONE UNDER NORMAL USE. UNDER CONDITIONS GIVING INCOMPLETE COMBUSTION,  
HAZARDOUS GASES PRODUCED MAY CONSIST OF CARBON MONOXIDE, CARBON DIOXIDE AND  
UNBURNED HYDROCARBONS (SMOKE).

**SECTION 11 – TOXICOLOGICAL INFORMATION**

**ACUTE TOXICITY**

LD50 ORAL	> 2500 mg/kg (calculated)
LD50 DERMAL	> 2000 mg/kg (calculated)
LC50 INHALATION	NOT DETERMINED

**CHRONIC TOXICITY** NONE UNDER NORMAL USE CONDITIONS

**CARCINOGENICITY** MATERIAL DOES NOT EXIST ON ANY KNOWN LIST OF  
CARCINOGENS SUCH AS NTP, IARC OR BY OSHA NOR DOES IT  
CONTAIN ANY CARCINOGENS FOUND IN THESE LISTS > 0.1%.

ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS): THERE  
IS NO KNOWN CARCINOGENIC CHEMICAL(S) IN THIS PRODUCT

**SECTION 12 – ECOLOGICAL INFORMATION**

12.1 TOXICITY:  
EC 50 (CALCULATED) NO INFORMATION AVAILABLE

12.2 PERSISTENCE AND DEGRADABILITY:  
NO INFORMATION AVAILABLE

12.3 BIOACCUMULATION: NO  
INFORMATION AVAILABLE

12.4 MOBILITY IN SOIL:  
NO INFORMATION AVAILABLE

**SAFETY DATA SHEET**

ISSUE DATE: 30/07/15

REVISION DATE: 30/07/15

REVISION No: 2

**SECTION 13 – DISPOSAL CONSIDERATIONS**

THE MATERIAL AS SUPPLIED IS NOT A HAZARDOUS WASTE. DISPOSAL CAN ONLY OCCUR IN PROPERLY PERMITTED FACILITIES IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

**SECTION 14 – TRANSPORT INFORMATION**

NOT CLASSIFIED AS DANGEROUS IN THE MEANING OF TRANSPORT REGULATIONS

**IATA/ICAO**

14.1 UN/ID No.	NOT REGULATED
14.2 PROPER SHIPPING NAME	NOT REGULATED
14.3 HAZARD CLASS	NOT REGULATED
14.4 PACKING GROUP	NOT REGULATED
14.5 ENVIRONMENTAL HAZARD	NO
14.6 SPECIAL PROVISIONS	NONE

**IMDG/IMO**

14.1 UN/ID No.	NOT REGULATED
14.2 PROPER SHIPPING NAME	NOT REGULATED
14.3 HAZARD CLASS	NOT REGULATED
14.4 PACKING GROUP	NOT REGULATED
14.5 ENVIRONMENTAL HAZARD	NO
14.6 SPECIAL PROVISIONS	NONE
14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE	NO INFORMATION AVAILABLE

**ADR/RID**

14.1 UN/ID No.	NOT REGULATED
14.2 PROPER SHIPPING NAME	NOT REGULATED
14.3 HAZARD CLASS	NOT REGULATED
14.4 PACKING GROUP	NOT REGULATED
14.5 ENVIRONMENTAL HAZARD	NO
14.6 SPECIAL PROVISIONS	NONE

**SECTION 15 – REGULATORY INFORMATION**

**INTERNATIONAL REGULATIONS**

EU: THIS PRODUCT COMPLIES WITH ALL REACH REGULATIONS  
MEXICO – GRADE: NO INFORMATION AVAILABLE  
CANADA: THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE

**SAFETY DATA SHEET**

ISSUE DATE: 30/07/15

REVISION DATE: 30/07/15

REVISION No: 2

WITH THE HAZARD CRITERIA OF THE CONTROLLED PRODUCTS REGULATIONS (CPR) AND THE SDS CONTAINS ALL THE INFORMATION REQUIRED BY CPR

WHMIS HAZARD CLASS: NOT CONSIDERED HAZARDOUS

USA: THIS PRODUCT IS CONSIDERED NON-HAZARDOUS AND IS NOT CLASSIFIED UNDER 29 CFR 919.1200(d)

SECTION 16 – OTHER INFORMATION
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PREPARED BY	IPC 10 Quai Malbert 29200 BREST France
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REVISION DATE	30-JUL-2015
REVISION NOTE	NONE

DISCLAIMER THE INFORMATION PROVIDED ON THIS SDS IS CORRECT TO THE BEST OF OUR KNOWLEDGE, INFORMATION AND BELIEF AT THE DATE OF ITS PUBLICATION. THE INFORMATION GIVEN IS DESIGNED ONLY AS A GUIDE FOR SAFE HANDLING, USE, PROCESSING, STORAGE, TRANSPORTATION, DISPOSAL AND RELEASE AND IS NOT TO BE CONSIDERED AS A WARRANTY OR QUALITY SPECIFICATION. THE INFORMATION RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIAL OR IN ANY PROCESS, UNLESS SPECIFIED IN THE TEXT.

THIS SAFETY DATA SHEET COMPLIES WITH THE REQUIREMENTS OF REGULATION (EC) No. 1907/2006

**END OF SAFETY DATA SHEET**