

ID#:	4128945	User making request:	Samuel Hart
Fax:		Phone:	
Email:	Samuel.Hart@morrisonts.co.uk	Date Created:	27/09/2020
Date Assessment Reviewed	27/09/2020	Next Review Date:	27/09/2023
Material Code:	150750	Tradename:	TEMPO T.P.
Supplier:	SOPPEC FRANCE	IMC:	
Keyword:	Coating (Aerosol)	Frequency of use:	Daily
Approximately how much of the material is used by one person in one working day:	less than a single container	How many people are directly exposed?:	2-5
Are any other people put at risk from indirect exposure?:	No	How are they exposed?:	
Are there any susceptible workers?:	No	Susceptible Categories:	
Other info:		Is this material being used outside of the normal temperature range?:	No
Additional work practices:			
Existing Control measures:			

**Exp Limit**

Propane 1800mg/m3 8hTWA 7200mg/m3 15mSTEL OEL, Ethyl acetate 200ppm Vap8hTWA 734mg/m3 8hTWA 400ppm Vap15mSTEL 1468mg/m3 15mSTEL WEL, n-Butane 1450mg/m3 8hTWA 600ppm 8hTWA 1810mg/m3 15mSTEL 750ppm 15mSTEL WEL, Isobutane 1900mg/m3 8hTWA OEL, White mineral oil (petroleum) 5mg/m3 8hTWA 10mg/m3 15mSTEL OEL, Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics 800mg/m3 8hTWA OEL

**Notes**

Files Uploaded

File Name
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Activities

Act No.	Method	Area	Exposure
5	Spraying (Aerosol)	Outside	1/2 to 2 hours per shift

Work Area

Work Area Code	Sub Area Code
TELECOMS	

Safer Substitute Chosen

No

Reason for leaving/swapping material

MATERIAL/PROCESS

CONSIDERATIONS

TEMPO T.P.

MEDIUM HAZARD

AEROSOL

SUPPLIER

SOPPEC FRANCE

KEYWORD

Coating (Aerosol)

CONTENTS

n-Butane 10 - < 25%, Propane 10 - < 25%, Ethyl acetate 10 - < 25%, Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics 10 - < 25%, Isobutane 10 - < 25%, White mineral oil (petroleum) 2.5 - < 10%,

SIGNAL WORD

DANGER

EXP LIMIT

Propane 1800mg/m3 8hTWA 7200mg/m3  
15mSTEL OEL, Ethyl acetate 200ppm

HEALTH HAZARDS

Extremely flammable aerosol  
Pressurised container: May burst if heated.  
Causes serious eye irritation  
May cause drowsiness or dizziness  
Repeated exposure may cause skin dryness or cracking  
May cause ill health if ingested in quantity



METHOD

Spraying (Aerosol)

AREA

Outside

EXPOSURE TIME

1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE

MEDIUM CHRONIC RISK - FULL EXPOSURE

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY

MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

CONTROL MEASURES

KEEP SKIN COVERED

POLYTHENE OR NITRILE

BS EN166

WASH AFTER EXPOSURE

IF HEAVILY SOILED



PRESSURISED

SPILLAGE

Not applicable when intact  
In case of leakage or loss of containment:  
Ventilate area and exclude all sources of ignition  
Wear protective clothing if whole container is spilt  
Allow to dissipate  
Wear polythene or nitrile gloves  
Ensure area is safe before re-entry

FIRST AID

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill  
Ingestion - do not induce vomiting, wash out mouth with water  
If feeling unwell consult your doctor immediately  
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor  
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

FIRE

Keep aerosol cans cool, do not burn for disposal  
Isolated small scale fire:  
Vapour may spread - distant ignition is possible  
Water fog-powder  
Do not use water jet  
Large fire: evacuate area, call fire brigade or follow site procedure  
Wear self-contained breathing apparatus and protective clothing  
Keep containers cool with water spray  
Risk of explosion if involved in a fire

ACTIVITY COMMENTS

Intermittent use of aerosol spray.

This assessment was compiled by Alcumus Sypol  
Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

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MATERIAL/PROCESS

TEMPO T.P.

SUPPLIER

SOPPEC FRANCE

KEYWORD



Coating (Aerosol)

SIGNAL WORD

DANGER

MEDIUM HAZARD

AEROSOL



METHOD Spraying (Aerosol)

AREA Outside

EXPOSURE TIME 1/2 to 2 hours per shift

ACTIVITY COMMENTS

MEDIUM ACUTE RISK - FULL EXPOSURE

MEDIUM CHRONIC RISK - FULL EXPOSURE

Intermittent use of aerosol spray.

CONTROL MEASURES

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY

MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY



KEEP SKIN COVERED



POLYTHENE OR NITRILE



BS EN166





WASH AFTER EXPOSURE



IF HEAVILY SOILED



PRESSURISED

HEALTH HAZARDS

Extremely flammable aerosol

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May cause ill health if ingested in quantity





REQUEST DETAILS	#ID:	4128945	User making request:	Samuel Hart
MATERIAL DETAILS	Material Code:	150750	<div>MEDIUM UNCONTROLLED ACUTE RISK</div> <div>MEDIUM UNCONTROLLED CHRONIC RISK</div> <div>LOW CONTROLLED ACUTE/CHRONIC RISK</div>	
Tradename:	TEMPO T.P.			
IMC:	Supplier:	SOPPEC FRANCE		

ACTIVITY DETAILS			
Act No.	Method	Area	Exposure
5	Spraying (Aerosol)	Outside	1/2 to 2 hours per shift

SCENARIO DETAILS	Additional work practices:				
Approximately how much of the material is used by one person in one working day:	less than a single container	Frequency of use:	Daily	How many people are directly exposed?:	2-5
Are any other people put at risk from indirect exposure?:	No	How are they exposed?:			
Are there any susceptible workers?:	No	Susceptible Categories:			

WORK AREA	
Work Area Code	Sub Area Code
TELECOMS	

OTHER INFORMATION
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CONSIDERATIONS	Answer
 Has the elimination or substitution of this material been considered?	YES
 Have users been informed, instructed and trained in the use of the relevant risk control measures?	YES
 Are procedures to ensure the maintenance of controls in place?	YES
 Have all actions to be taken in the event of an emergency been considered?	YES



Is the fire response team trained in the specific fire fighting requirements for this material?

YES