

INSTRUCTION:

- Confirm that the last job entered in the table is their current job. If so, circle the last job. If it is not their current job, continue questions about their work history till you have their current job, which you then circle.
- Transfer the number of years worked in a job ONLY for those jobs in which the subject reports working with, or being exposed to chemicals.
- 10.2.6 Fill in Total Number of Years with exposure to chemicals:

10.3 Training

10.3.1 *In this job, have you received training?*

Type of training	Yes=1 no =2	Induction Code = 1	In service Code = 1	Explanation	Post code
<i>Training in health and safety of chemicals</i>					
<i>Training about reading and using labels?</i>					
<i>Training about reading and using SDS?</i>					

10.3.2 **If No to any of the above, ask: “Have you received...”:**

Type of training	Yes=1 no =2
<i>Training in health and safety of chemicals?</i>	
<i>Training about reading and using labels?</i>	
<i>Training about reading and using SDS?</i>	

10.4 Health and Safety Experience

Insert yes=1 no=2 in the boxes below.

10.4.1 Have you ever been a health and safety representative at work?

10.4.2 Have you ever served as a shop steward at work?

10.4.3 Are you currently a health and safety rep at work?

10.4. Are you currently a shop steward at work?

10.5 Chemical Information Needs

10.5.1: If you were to use a chemical in the future, would you use the label on the container to get information about this chemical?

Yes=1

No =2 (If No, go to question 10.4.2)

Don't know=3

If yes, what information would you use?

10.5.2 Do you have any problems/difficulties when you use a chemical label? Yes=1 no=2

If yes, what are these problems?

10.6 Hazard Communication - Risk and understandability

INSTRUCTION:

➤ **Give back label 10.1.**

Tell the respondent the following rating scale for the respondent to use:

- 1 = not dangerous at all
- 2 = dangerous
- 3 = most/very dangerous

NB: Give back label 10.1.

Have a look at this label.




10.6.1 On a scale of 1(not dangerous at all) to 3 (most/very dangerous), how dangerous do you feel this product is?

Ring the appropriate number

1 2 3

10.6.2 (point to the symbols on label 10.1)

What does this symbol on the label mean to you?
Correct=1 Incorrect=2

Point to this Symbol on label 10.1	Meaning
	<i>What does this symbol mean to you?</i>
	
	
	





10.6.3 (point to the signal word "dangerous") What does this word on the label mean to you? Correct=1 , incorrect=2, dk=3



-

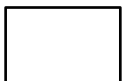
10.6.4 (point to the Hazard statement: " Corrosive to metal and skin ")
What does this Hazard statement on the label mean to you? Correct=1
Incorrect=2 Dk=3



-

10.7 Exercise Evaluation

10.7.1: Do you think this was a valuable exercise? YES=1 NO=2
if yes , Please explain.





-

-

10.7.2 What do you think will help you and co-workers understand labels and Safety Data Sheets better?

10.7.3: Do you have any questions or suggestions ?

End Module 10

Ask next questionnaire and come back to this debriefing below when finished.

DEBRIEFING:

*This is the end of our testing exercise.
Thank you very much for your effort.*

This has been part of a project to see how labels and Safety Data Sheets can best communicate hazards to people. Your

answers will help us to see whether the system we have in place is able to communicate hazard information to workers and other people. We are going to compare how different workers handle the chemicals safely to see whether the labels and Safety Data Sheets are helpful.

Your help has been much appreciated. Thank you. We are now finished.



QUESTIONS TO BE ASKED OF TRANSPORTATION COMPANIES' WORKER REPRESENTATIVES

Study Number		Sector	
Place of interview			

10.4.1 Have you ever been a health and safety representative at work?	Yes	No
10.4.2 Have you ever served as a shop steward at work?	Yes	No
10.4.3 Are you currently a health and safety representative at work?	Yes	No
10.4.4 Are you currently a shop steward at work?	Yes	No

1. Are the tremcards and dangerous goods declarations used as the source of information relating to the hazards of the chemical and the emergency response procedures?

YES / NO

If yes,

1.1 Is the information easily available? YES / NO

1.2 In what form is the information available?

.....

If not,

1.3 Do workers have other sources of information on the hazards of the chemicals?

YES / NO

7. What additional information do you feel should be available to workers to protect their health and safety?

.....

8. Are workers able to ensure that the correct placarding is displayed from the information contained in the tremcard?

YES / NO

9. Are workers able to ensure that the correct tremcard is provided for each consignment?

YES / NO

10. Are workers able to implement the appropriate emergency response procedures based on the information contained in the tremcard?

YES / NO

If yes, explain:

.....

11. How would you find out about the hazards of a chemical you were working with?

(Tick the appropriate box – first unprompted, then prompt)

Yes = 1 No = 2 Don't Know = 3

Unprompted		Prompted			
Tremcard		Tremcard			
Waste Manifest		Waste Manifest			
Dangerous goods declaration		Dangerous goods declaration			
Co-workers		Co-workers			
Supervisors		Supervisors			
Training		Training			
Occupational Health personnel		Occupational Health personnel			
Other specialist personnel		Other specialist personnel			
Trade Union office		Trade Union office			
Public information service (e.g. Poison Centre)		Public information service (e.g. Poison Centre)			
Other: (Specify)_____		Other: (Specify)_____			

12. Have you ever received training: [adapted from 10.3.1]

10.3.1 In this job, have you received training?

Type of training	Yes=1 no =2	Induction Code = 1	In service Code = 1	Explanation	Post code
<i>Training about reading and using tremcards and placards?</i>					
Implementing emergency response procedures					
Any new products to be transported?					

8. Do you have any problems/difficulties when you use a tremcard or placard?

Yes/No

If yes,

8.1 What are these problems?

.....

9. How easy is it for you to understand the information on the tremcard and placard?

Rate the ease in understanding and using the information on a scale of 1 (not easy at all) to 3 (very easy to understand)

Ring the appropriate number

1	2	3
---	---	---

10. What do you think will help you and co-workers better understand and use tremcards and placards?

.....

11. How does the union raise issues round training on chemical hazards?

Unprompted		Prompted	
Regularly during company/union meetings		Regularly during company/union meetings	
When training material is developed		When training material is developed	

When an accident/incident occurs		When an accident/incident occurs	
When members raise problems		When members raise problems	
When the training material is reviewed		When the training material is reviewed	
When new chemicals or processes are introduced		When new chemicals or processes are introduced	
Other: (Specify)_____		Other: (Specify)_____	

Annexure 3: Agriculture, Industry and Transport Labels

The table below lists the testing labels used for the testing modules.

Label 3.1	Complete label for Saloc = Acetone font arial
Label 3.2	Complete label for Bayetone = Acetone font times new roman
Label 4.1	Korbone with colour: Red
Label 4.2	Saloc with colour: Green
Label 4.3	Bayetone with colour: Yellow
Label 4.4	Gordone with colour: Blue
Label 4.5	Lanim – Signal word Danger; Symbols acute + corrosive
Label 4.6	Lanim - Signal word Danger; Symbols skin irritant + reproductive effect
Label 4.7	Sumam – Signal word Danger; Symbols explosive + oxidising
Label 4.8	Saloc – Signal word Danger; Symbols carcinogen + compressed gas
Label 4.9	Saloc – Signal word danger – identify meaning
Label 4.10	Bayetone – Signal word warning – identify meaning
Label 5.1	Sumam - Skull and crossbones +skin irritant + explosive
Label 5.2	Grayde - Skull and crossbones +Carcinogen + oxidising
Label 5.3	Eclipse - Skull and crossbones +Reproductive + Flammable
Label 5.4	Zenith - Skull and crossbones + compressed gas+Corrosive to metal and skin + environmental hazard
Label 7.1	Pesticide label 1 Endilius
Label 7.2	Pesticide label 2 Zeet
Label 10.1	Zampac: Skull/Xbones; danger +oxidizing + environmental hazard + flammable +explosive +chronic+ acute +corrosive signs



MORARIIS Chemicals

A Division of Moriaris S.A. (Pty) Ltd
PO Box 609 Umkomaas
Telephone: (031) 9136020

DANGER

SALOC

ACTIVE INGREDIENT:

Acetone

**Read instructions
carefully before use**

**Nett Content:
One Quart
(32 FL OZ)**

Empty, uncleaned drums can
still be DANGEROUS.
Keep labeled until
decontaminated
Only then remove label

PACK GROUP:
156
UN-NO: 6-02-02

BATCH No:
147-25-2002

IN CASE OF EMERGENCY:

**Call Appropriate Emergency Services.
Call Moriaris Chemicals at
Durbán (031) 9027245 or 084 689 934**

HAZARD INFORMATION

Harmful or fatal if swallowed
Causes skin and eye irritation
May cause reproductive effects

PRECAUTIONS

Work in conditions of adequate ventilation
Avoid prolonged or repeated breathing of vapour
Wear Eye Protection, Suitable Gloves and Apron when handling this chemical

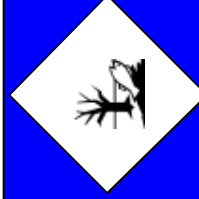
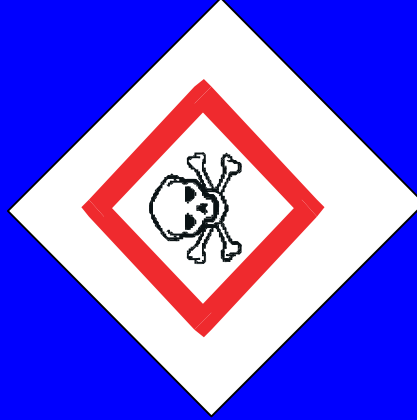
Protect from freezing

FIRST AID AND TREATMENT

Eyes: In case of contact, immediately flush eyes or skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Ingestion: If swallowed, do not induce vomiting. If conscious, give large amounts of water.





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BAYETONE

ACTIVE INGREDIENT: **Acetone**

Read instructions
carefully before use

Nett Content:
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(32 FL OZ)**

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Keep labeled until
decontaminated
Only then remove label

PACK GROUP:
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UN-NO: 6-02-02

BATCH No:
147-25-2002

IN CASE OF EMERGENCY:

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WARNING





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PO Box 609 Umkomaas
Telephone: (031) 9136020

KORBONE

ACTIVE INGREDIENT: **Acetone**

**Read instructions
carefully before use**

Net Content:
**One Quart
(32 FL OZ)**

Empty, uncleaned drums can
still be DANGEROUS.
Keep labelled until
decontaminated
Only then remove label

PACK GROUP:
156
UN-NO: 6-02-02

BATCH No:
147-25-2002

IN CASE OF EMERGENCY:

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Call Moriaris Chemicals at
Durban (031) 9027245 or 084 689 934

HAZARD INFORMATION

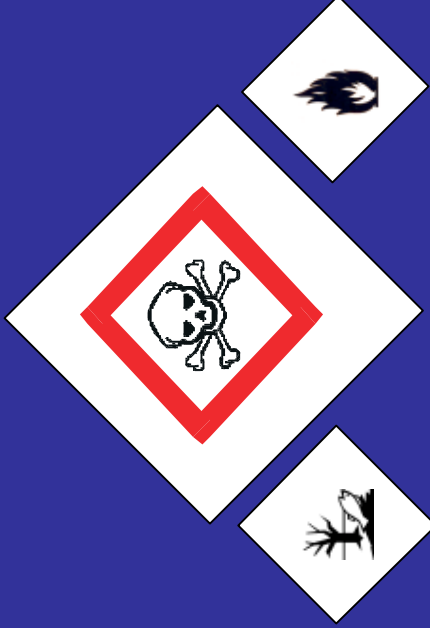
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DANGER



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Telephone: (031) 9136020

SALOC

ACTIVE INGREDIENT: Acefone

**Read instructions
carefully before use**

**Net Content:
One Quart
(32 FL OZ)**

Empty, uncleaned drums can
still be DANGEROUS.
Keep labelled until
decontaminated
Only then remove label

PACK GROUP:
156
UN-NO: 6-02-02

BATCH No:
147-25-2002

IN CASE OF EMERGENCY:

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HAZARD INFORMATION

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May cause reproductive effects

PRECAUTIONS

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DANGER



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BAYETONE

ACTIVE INGREDIENT: Acetone

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BATCH No:
147-25-2002

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HAZARD INFORMATION

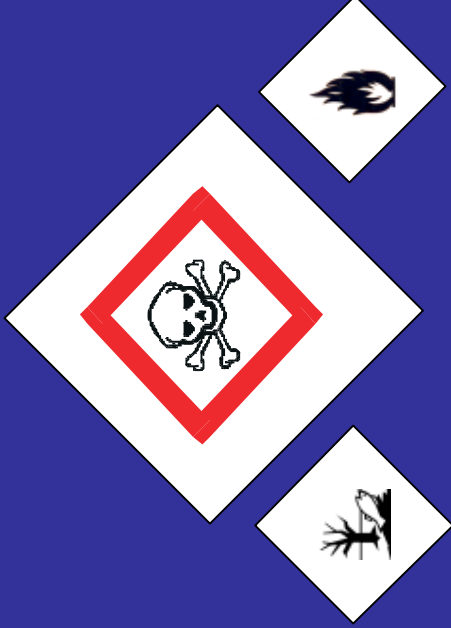
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Causes skin and eye irritation
May cause reproductive effects

PRECAUTIONS

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DANGER



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Telephone: (031) 9136020

GORDONE

ACTIVE INGREDIENT:

Acetone

**Read instructions
carefully before use**

Net Content:
**One Quart
(32 FL OZ)**

Empty, uncleaned drums can
still be DANGEROUS.
Keep labeled until
decontaminated
Only then remove label

PACK GROUP:
156
UN-NO: 6-02-02

BATCH No:
147-25-2002

IN CASE OF EMERGENCY:

Call Appropriate Emergency Services.
Call Moriaris Chemicals at
Durban (031) 9027245 or 084 689 934

HAZARD INFORMATION

Harmful or fatal if swallowed
Causes skin and eye irritation
May cause reproductive effects

PRECAUTIONS

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FIRST AID AND TREATMENT

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DANGER



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Telephone: (031) 9136020

LANIM

ACTIVE INGREDIENT: Acetone

**Net Content:
One Quart
(32 FL OZ)**

DANGER

**Read instructions
carefully before use**

Empty, uncleaned drums can
still be DANGEROUS.
Keep labelled until
decontaminated
Only then remove label

IN CASE OF EMERGENCY:

1. Call Appropriate Emergency Services.
2. Call Moriaris Chemicals at
Durban (031) 9027245 or 084 689 934

PACK GROUP:
156
UN-NO:
6-02-02

BATCH No:
147-25-2002

HAZARD INFORMATION

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May cause reproductive effects

PRECAUTIONS

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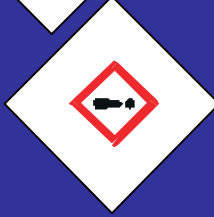
Protect from freezing

FIRST AID AND TREATMENT

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PO Box 609 Umkomaas
Telephone: (031) 9136020

DANGER

LANIM

ACTIVE INGREDIENT:

Acetone

Net Content:
**One Quart
(32 FL OZ)**

**Read instructions
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Empty, uncleaned drums can
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Keep labeled until
decontaminated
Only then remove label

PACK GROUP:
156
UN-NO: 6-02-02

BATCH No:
147-25-2002

IN CASE OF EMERGENCY:

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Call Moriaris Chemicals at
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HAZARD INFORMATION

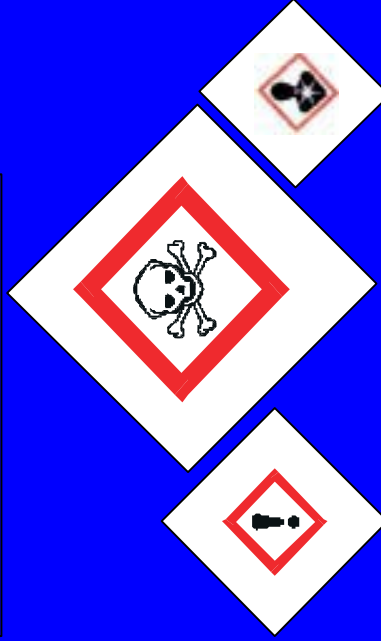
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May cause reproductive effects

PRECAUTIONS

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Skin Irritant

Reproductive



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Telephone: (031) 9136020

SURMAN

ACTIVE INGREDIENT: Acetone

**Net Content:
One Quart
(32 FL OZ)**

DANGER

**Read instructions
carefully before use**

Empty, uncleaned drums can
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decontaminated
Only then remove label

PACK GROUP:
156
UN-NO:
6-02-02

BATCH No:
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HAZARD INFORMATION

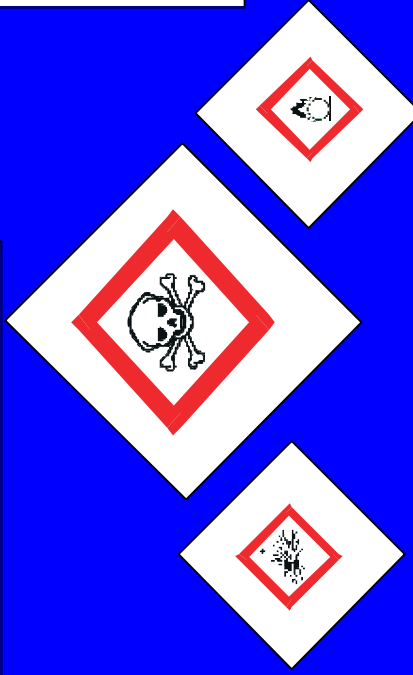
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May cause reproductive effects

PRECAUTIONS

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FIRST AID AND TREATMENT

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SALOC

Net Content:
**One Quart
(32 FL OZ)**

**Read instructions
carefully before use**

ACTIVE INGREDIENT:

Acetone

Empty, uncleaned drums can
still be DANGEROUS.
Keep labelled until
decontaminated
Only then remove label

PACK GROUP:
156
UN-NO: 6-02-02

BATCH No:
147-25-2002

IN CASE OF EMERGENCY:

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Call Moriaris Chemicals at
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HAZARD INFORMATION

Harmful or fatal if swallowed
Causes skin and eye irritation
May cause reproductive effects

PRECAUTIONS

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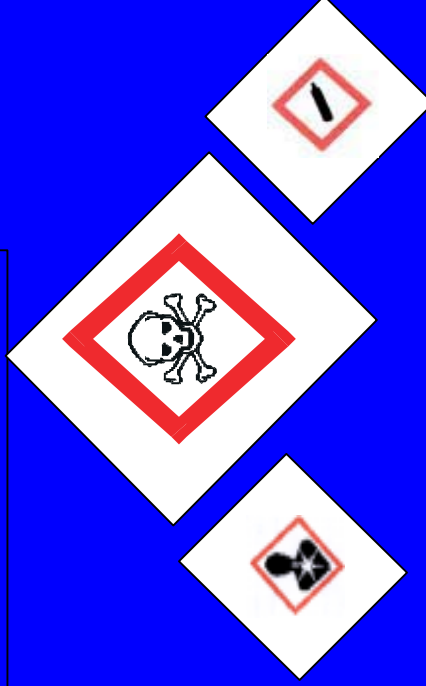
Protect from freezing

FIRST AID AND TREATMENT

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Ingestion: If swallowed, do not induce vomiting. If conscious, give large amounts of water.



Carcinogen

DANGER



MORIARIS Chemicals

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PO Box 609 Umkomaas
Telephone: (031) 9136020

DANGER

SALOC

ACTIVE INGREDIENT: **Acetone**

**Read instructions
carefully before use**

**Net Content:
One Quart
(32 FL OZ)**

Empty, uncleaned drums can still be DANGEROUS. Keep labeled until decontaminated. Only then remove label

PACK GROUP:
156
UN-NO: 6-02-02

BATCH No:
147-25-2002

IN CASE OF EMERGENCY:

Call Appropriate Emergency Services.
Call Moriaris Chemicals at
Durbán (031) 9027245 or 084 689 934

HAZARD INFORMATION

Harmful or fatal if swallowed
Causes skin and eye irritation
May cause reproductive effects

PRECAUTIONS

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Avoid prolonged or repeated breathing of vapour
Wear Eye Protection, Suitable Gloves and Apron when handling this chemical

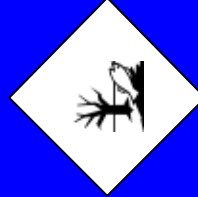
Protect from freezing

FIRST AID AND TREATMENT

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MORIARIS Chemicals

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Telephone: (031) 9136020

BAYETONE

ACTIVE INGREDIENT: Acefone

Read instructions carefully before use

Net Content: One Quart (32 FL OZ)

Empty, uncleaned drums can still be DANGEROUS. Keep labeled until decontaminated. Only then remove label

PACK GROUP:
156
UN-NO: 6-02-02

BATCH No:
147-25-2002

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WARNING





MORIARIS Chemicals

SURMAN

ACTIVE INGREDIENT: Acefone

Empty, uncleaned drums can still be DANGEROUS. Keep labelled until decontaminated. Only then remove label

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PO Box 609 Umkomaas
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Net Content:
One Quart
(32 FL OZ)

DANGER

Read instructions carefully before use

HAZARD INFORMATION

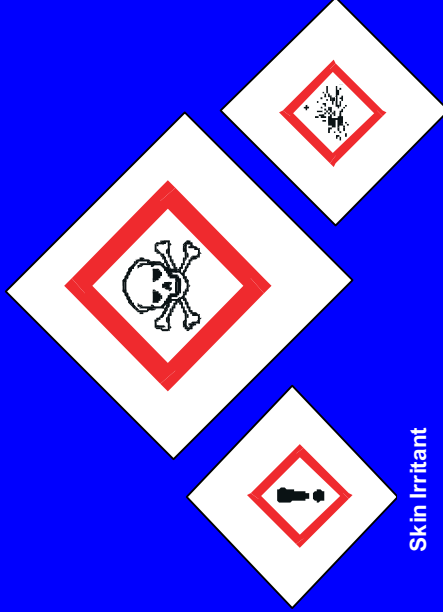
Harmful or fatal if swallowed
Causes skin and eye irritation
Potentially explosive

PRECAUTIONS

Keep away from heat or flame
Work in conditions of adequate ventilation
Avoid prolonged or repeated breathing of vapour
Wear Eye Protection, Suitable Gloves and Apron when handling this chemical
Protect from freezing

FIRST AID AND TREATMENT

Eyes: In case of contact, immediately flush eyes or skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes.
Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
Ingestion: If swallowed, do not induce vomiting. If conscious, give large amounts of water.



Skin Irritant



MORIARIS Chemicals

A Division of Moriars S.A. (Pty) Ltd
PO Box 609 Umkomaas
Telephone: (031) 9136020

GRAYDE

ACTIVE INGREDIENT: Acefone

**Net Content:
One Quart
(32 FL OZ)**

DANGER

**Read instructions
carefully before use**

Empty, uncleaned drums can
still be DANGEROUS.
Keep labelled until
decontaminated
Only then remove label

PACK GROUP:
156
UN-NO: 6-02-02

BATCH No:
147-25-2002

IN CASE OF EMERGENCY:

Call Appropriate Emergency Services.
Call Moriaris Chemicals at
Durban (031) 9027245 or 084 689 934

HAZARD INFORMATION

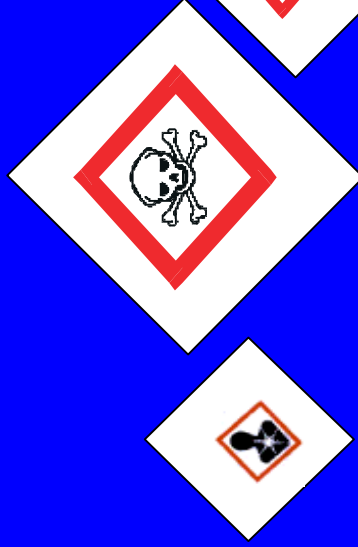
Harmful or fatal if swallowed
Potentially carcinogenic
Reactive with oxygen

PRECAUTIONS

Keep away from heat or flame
Work in conditions of adequate ventilation
Avoid prolonged or repeated breathing of vapour
Wear Eye Protection, Suitable Gloves and Apron when handling this chemical
Protect from freezing

FIRST AID AND TREATMENT

Eyes: In case of contact, immediately flush eyes or skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes.
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Carcinogen