

PROTECT YOURSELF FROM THE SUN

WHAT'S AT STAKE?

Increased exposure to the sun's dangerous UV rays is a serious hazard for farm workers. Most of the hours in a typical shift are spent in the window of time where the sun is most dangerous, between 11:00 A.M. and 3:00 P.M. It is important to take the proper precautions to prevent falling victim to the harmful effects of the sun.

WHAT'S THE DANGER?

Repeated exposure to sun can cause anywhere from aging, wrinkling, and drying out of the skin, to damaged eyes and even skin cancer. It is not necessarily about avoiding work on sunny days, UV rays can burn your skins on a cloudy day as well. Though it is more common for fair-skinned people to be more sensitive to the damage the sun can cause, extensive exposure to the sun is bound to harm people with dark hair and skin. Everyone is susceptible to the effects of the sun and must take the steps to protect themselves from it.

EXAMPLE

Alex worked as a grain farmer for nearly fifteen years, which required him to spend most of his days outdoors and often in the extreme heat of the sun. The overexposure to UV rays gave him his fair share of severe sun burns, but he brushed it off as part of the job. Instead of taking steps to protect his skin from further risk, he continued the work as always, without sunscreen, a hat and proper clothing. His wife noticed a strange, brown spot on the top of his head. It turned out to be stage II melanoma.

HOW TO PROTECT YOURSELF

There are ways to decrease your risk of damage from the sun. If you are careful to adhere to the following guidelines, you will be on the right track to protecting yourself from the risks:

- Limit your time in the sun. If you work outdoors for long periods of time, try to take your breaks indoors.
- Apply sunscreen with a broad-spectrum sun protection factor (SPF) of at least 30.

Be sure to apply evenly and liberally and reapply as necessary throughout the day.

- Always wear sunglasses to avoid the damage UV rays can cause to the eyes.
- Wear the right clothing. Light coloured, breathable, loose-fitting clothes are best. It is important to note, wearing loose-fitting clothes is not advised when working near or around machinery.
- Wear a wide-brimmed hat that will fully protect your ears, neck, face, temples, and the top of your head.

Inspect your skin regularly. Have someone you know inspect areas you cannot see, like behind the ear or the top of the head. Here are some things you should look out for:

- Changes in the size, shape, or colour of moles (i.e. ragged, blurred edges, moles that are not symmetrical, colours that are not uniform, moles that are bigger than a pencil eraser).
- Sores that bleed and do not heal.
- Itchiness or pain in a mole.
- Red patches or lumps.
- New, suspicious looking moles.

FINAL WORD

Protecting yourself from the sun takes no time at all. With the proper clothing, sunglasses, the application of sunscreen, and taking frequent breaks from the sun, you will significantly minimize your chances of sun damage. Regular inspection of your skin will give you the opportunity to treat it.

QUIZ**1. What can overexposure to the sun cause:**

- a. Aging skin
- b. Skin cancer
- c. Eye damage
- d. All the above

2. I only need to apply sunscreen once, just before my shift.

- True
- False

3. Apply sunscreen with a minimum SPF of _____.

- 15
- 30
- 45
- 60

4. You should check your skin regularly for suspicious moles, lumps, or red patches.

- True
- False

5. I have dark skin, so it is not necessary to take these measures.

- True
- False

sleeves and no hat, and you have given up reminding them to apply sunscreen throughout the day. Things get busy. Donna, one of your long-time workers, has taken the day off for a doctor's appointment. She is concerned about a brown lump her daughter found on her shoulder.

What would you do?

WHAT WOULD YOU DO?

You have several employees working for you. You have enforced a plan that encourages your workers to protect themselves from the rays of the sun, and it worked for a while. However, you are noticing a lot of them are showing up with short

ATTENDANCE

[illegible]

INSTRUCTOR: _____ **DATE:** _____

SAFETY TALK: _____