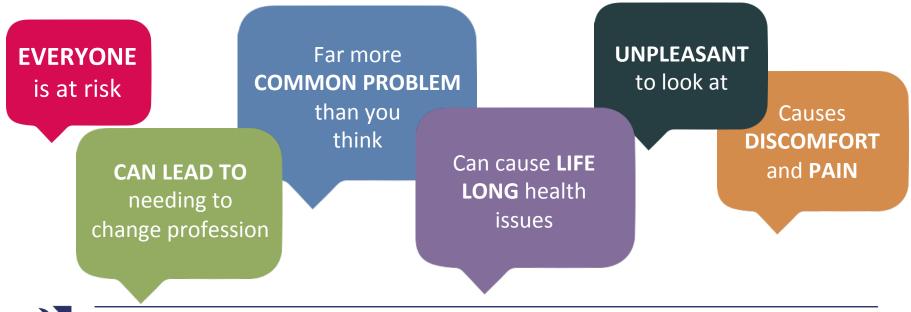


## SKIN CARE AT WORK





To help prevent you from suffering Work-Related Skin Disease:









- WE TAKE CARE to minimize your exposure to hazardous contaminants and conditions
- We implement SAFE WORKING PRACTICES and the use of PERSONAL PROTECTIVE EQUIPMENT where appropriate
- BUT there are still many instances where your hands and skin will be directly exposed to potentially irritating and harmful substances and conditions







# What Are The RISKS?



Everyday you are exposed to irritating substances and conditions that can be harmful to your skin e.g.

- Water based detergents / liquids / chemicals
- UVA/UVB sun rays and UVC rays from arc welding
- Mechanical oils, greases, solvents, cutting fluids
- Resins, adhesives, paints, sealants
- Dust, powders & airborne substances
- Abrasion from tools, components and materials you handle
- Sweating from wearing PPE such as gloves
- Even frequent hand washing, particularly if scrubbing









## **EARLY SYMPTOMS**

of Skin Disease

- Redness
- Itching, flaking and/or scaling skin
- Sore, cracked and/or bleeding skin
- Swelling of hands or fingers
- Blisters or welts on hands/fingers





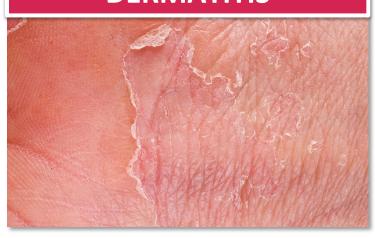




### **WORK-RELATED**

### Skin Disease – 3 Main Types

## 1. IRRITANT CONTACT DERMATITIS



- Has a cumulative effect
- Sometimes can cause pain and discomfort very quickly, other times can build-up over many years
- Can be very painful, but curable







## **WORK-RELATED**

### Skin Disease – 3 Main Types

## 2. ALLERGIC CONTACT DERMATITIS



- Can be immediate or build-up over time
- You may be in contact with substance or material for many years before becoming sensitized
- Once sensitized to a substance or material, you are sensitized for life, with no cure
- Pain and discomfort will be immediate upon contact with the substance or material you are allergic to







### **WORK-RELATED**

## Skin Disease – 3 Main Types

#### 3. SKIN CANCER



 Caused by contact with UV rays or carcinogenic materials such as used mineral oils (engine/ machine), coal tars and pitches







- Be aware of the risks around you
- Ensure you follow our safe working policies and wear PPE as recommended
- Check your skin; if it becomes dry, sore or chapped you are at increased risk of skin disease
- Discuss with your supervisor if you are not sure what to do
- Use the skin care products provided





# Hand Washing Only is NOT ENOUGH!



To keep hands strong and healthy use **Protect** and **Restore** creams before and after working











**UNHEALTHY SKIN** 

#### Using **PROTECT Cream** PHYSICAL CONTAMINANTS & MICRO-ORGANISMS Cream helps prevent physical contaminants **PROTECTIVE** and micro-organisms **CREAM LAYER** entering the skin Skin cells tightly bonded together SKIN EFFECTIVELY for good skin RETAINS NATURAL

RETAINS NATURAL
LIPIDS &
MOISTURE
(oils & water)

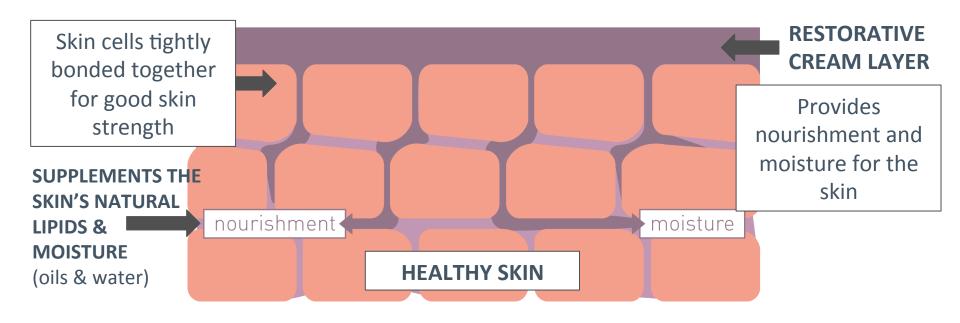
**HEALTHY SKIN** 





strength

# Using RESTORE Cream











#### **USING A DISPENSER**

Apply **ONE SHOT** from the dispenser



#### **USING A TUBE**

Squeeze dime SIZED SHOT on to the hand







#### **RUB ALL OVER HANDS FOR 20-30 SECONDS**



Apply to the back of your hand



Rub hands back to back



Rub hands palm to palm



Rub between fingers



Work around fingernails



Rub around thumbs & index fingers







#### **Protect Creams**

- Apply before you start each work period
- Reapply after washing hands
- Reapply at least every 3 hours











#### **Restore Creams**

- Apply after-working, either at the end of your shift or before a long break from working, such as lunch break
- Apply at least once daily









Don't forget, speak to your supervisor if you have any concerns



