

PATIENT INFORMATION SHEET

Zinc dimethyldithiocarbamate (Ziram)

(Z-004)

Your patch testing results indicate that you have a contact allergy to **Zinc dimethyldithiocarbamate (Ziram)**. It is important that you familiarize yourself with this chemical and take steps to avoid coming in contact with it.

What is **Zinc dimethyldithiocarbamate (Ziram)** and where is it found?

This chemical is used as an accelerator in vulcanized rubber and as an adhesive in packaging, paper and textile products. It is also used as an agricultural fungicide for seed, plants and fruits and as a repellent to birds and rodents. Further research may identify additional product or industrial usages of this chemical.

What else is **Zinc dimethyldithiocarbamate (Ziram)** called?

This chemical can be identified by different names, including: Bis(dimethylcarbamoedithioato-S,S')zinc Corozate Hexazir Pomarsol z forte Zerlate Bis(dimethyldithiocarbamato)zinc Carbazinc Karbam White Prodaram Zimate Dimethylcarbamoedithioic acid, Carbamic acid, Methyl cymate Rhodiacid Zirberk zinc complex dimethyld Methasan Soxinal Zincmate Dimethyldithiocarbamate zinc salt Cuman Mezene Tricarbamix Z Ziram Zinc bis(dimethylthiocarbamoyl) disulfide Corona corozate Methyl zimate Triscabol Zirasan 90 Zinc dimethyldithiocarbamate Cymate Methyl ziram Tsimat Zirex 90 Drupina 90 Milbam Vancide MZ-96 Ziride Aavolex Eptac 1 Methazate Vulcacure Zitox Antene Fuclasin Mexene Vulkacite I Zinc carbamate Amyl zimate Fungostop Molurame Z-C spray Zirasan This may not be a complete list as manufacturers introduce and delete chemicals from their product lines.

THINGS YOU CAN DO TO HELP MANAGE YOUR CONTACT ALLERGY

Be vigilant... read the product label. Always take the time to read the ingredient listing on product packages. This should be your first step each time you purchase a product as manufacturers sometimes change product ingredients. If you have any concerns ask your pharmacist or your doctor.

Test the product first. If you have purchased a new product you should test it on a small skin area to see if you get a reaction before using the product on larger skin areas.

Advise people you obtain services from of your contact allergy. This should include people like your pharmacist, doctor, hairdresser, florist, veterinarian, etc.

Inform your employer if the source of your contact allergy is work related. You should identify the specific source of the chemical and take the necessary steps to avoid further exposure. Protective wear may be adequate or you may need to make a change in your work activities. Both you and your employer benefit when the cause of your occupational dermatitis is eliminated.

"Google" it. The internet is an excellent source of ingredient information that can be searched by product, by company and by specific chemical. Some helpful independent internet links include: www.nlm.nih.gov/pubs/factsheets/factsheets.html (U.S. Dept. of Health and Human Services; alphabetic list) www.nlm.nih.gov/pubs/factsheets/factssubj.html (U.S. Dept. of Health and Human Services; subject list) www.cosmeticsinfo.org (Cosmetic Industry Category Ingredient

Database) **www.whatsinsidescjohnson.com** (information on all S.C. Johnson product ingredients)

If you have any future contact dermatitis concerns or questions, please call the doctor's office.

DISCLAIMER: Every effort is made to ensure the accuracy of the information provided herein. However, CHEMOTECHNIQUE MB DIAGNOSTICS AB makes no warranties or representations of any kind as to its accuracy, currency or completeness. Such information is provided for informational purposes only and is not meant to be a substitute for physician or health professional advice.