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Ice Hatchet--Very handy as a piton hammer and can if necessary be substituted for an ice axe. However, one or two per party is plenty and it can never compare with the good old ice axe. As with the ice axe, the handle should be carefully oiled with linseed oil before embarking on an expedition. (My ice hatchet handle started to separate from the metal, which was probably due to no oiling.--P.S.) It should be modified in such a manner as to allow the wrist loop to slide closer to the point of the shaft. In our ice hatchets the wrist loop would slide down only far enough to allow the hatchet to be held in the middle of the shaft, a rather awkward position for chopping.

Sun Glasses--Army type plenty good.

(D.M.-- For those normally wearing glasses a better combination would be sunglasses ground to prescription. Two pairs of glasses seem hopeless when they fog up.)

Cooking Utensils-- Suggest one gallon pot if there are about four members. Three such pots with 2 stoves seem to be ideal.

Gasoline--About one gallon per week per four men is enough gasoline but it is necessary to use it conservatively. Two gallons per week per four men should allow liberal usage. Polyethylene bottles make good gasoline containers, but don't get the gasoline and water containers mixed up or else -----.

Skin Lotions (Sunburn)-- Zinc oxide seemed to be most popular and can certainly prevent sunburn. Clown white is o.k. but is hard to wipe off which at times makes it more valuable than straight zinc oxide and sometimes less valuable. The sunburn creams just don't have it when it comes to preventing sunburn, except possibly with some dark-complexioned persons. We used Borofax, Tanasol, and Army sunburn cream. The use of mosquito nets, along with zinc oxide, is recommended in preventing sunburn at the beginning of the trip before a tan is acquired, although the net is sometimes a bit annoying. Be sure to wrap the tubes of zinc oxide (etc) with tape to protect the tube from bursting.

Packboard--(I used an army Yukon frame pack with good success. I carried extra rope for strapping equipment on with. A good string board would probably give better circulation on the back, and keep your clothes drier, as the full canvas soaks up water. For sleeping on the full frame pack is very good.-- D.M.)

(B.N.-- Trapper Nelson, medium size, worked o.k. both for packing and sleeping on. A large size would be better for packing but might be more cumbersome in difficult spots. The medium size Trapper was carried to the summit in lieu of a rucksack).

Rucksack-- (D.M.--I used a small rucksack and kept all my personal belongings in it. It is vital on the higher climbing when the larger packs can't be carried. If a Trapper Nelson is carried the rucksack may be left out.)

Watch--We carried one pocket alarm watch, which was very useful, and a number of other pocket & wrist watches. It is a good idea to have at least two watches, especially if radio contact is to be made at a certain time, and one watch has stopped, or become broken.

Canteen Cup and Spoon--These are the only eating utensils needed. A large spoon is best. (B.N.-- Essential). All members of the party should have the same size and type of eating cup, which makes the food serving much easier.