Green Cleaning for your Home Green Neighbours 21 - March 19, 2012

What's in that stuff?

Product	What we can find out about		
110000	Label	ingredients	
Armstrong Floor cleaner	Contains Surfacants Caution: eye irritant Keep out of reach of children	Surfactant is a complex substance containing phospholipids and a number of apoproteins. This essential fluid is produced by the Type II alveolar cells, and lines the alveoli and smallest bronchioles. Surfactant reduces surface tension throughout the lung, thereby contributing to its general compliance.	
Comet	Surfacants No phosphates The with-bleach edition says may irritate skins, don't combine with other products, e.g. toilet cleaners.	1.2% sodium dichloro-s-triazinetrione dihydrate (a derivative of cyanuric acid) and 98.8% "other" ingredients Mixing with other cleansers, e.g. dish soap and especially ammonia, is dangerous. Chlorinol	
Lysol disinfectant	O-phenylphenol 2.8%, Xylenols 1.5%, 0-benzyl-p-chlorinol 2.7%, Ethyl alcohol 1.8465	o-Phenylphenol is on the Right to Know Hazardous Substance List because it is cited by DEP, IARC, NFPA and EPA. Xylenol is a cresylic acid. Cresylic acids are highly corrosive and contact with exposed skin or mucous membranes causes severe burns.	
Mr. Clean	May irritate eyes. Keep out of reach of children. Don't swallow. No phosphates. No bleach.	ethoxylate alcohol nonionic and anionic surfactants perfume	
Javex	Don't mix with toilet bowl cleaner, rust remover, ammonia or acids. Avoid contact with skin and eyes. Keep out of reach of children. Keep tightly capped in upright position.	Chlorine It is sodium hypochlorite Many sources caution about toxic fumes from bleaches which give headaches, burning eyes and breathing difficulties .	
Spic 'n' Span	Keep out of reach of children Caution for eye contact or prolonged contact with skin First aid instructions Avoid soaking on wallpaper, plastic, aluminium and paint surfaces	TSP(Trisodium Phosphate) is main ingredient.	
Vim	Use special care when using on delicate painted enamel, aluminium, and other soft surfaces. Contains a gentle abrasive. Test first.	sodiumcarbonate, sodium dodecylbenzene sulfonate and ethoxylated lauryl achohol	

Not all of our recommended ingredients are without dangers

Product	Label	What we can find out about	
		ingredients	
20 Mule Team Borax	May irritate eyes; Do not breathe dust; Keep out of reach of children; Poison if swallowed	Borax (Sodium tetraborate decahydrate) One ingredient, boron does not degrade, so use sparingly.	
Arm & Hammer So clean! Washing soda	Harmful if swallowed. Eye irritant. Keep out of reach of children.	Sodium carbonate	
	No phosphate or bleach		

Others: (your notes)							