

Table 11 – Winter Storage of Apple Pesticides

The following information is from 1999 and 2002 labels. If required storage temperature was not specified on label, then it was assumed that heated storage was not required and “---” was listed in the table. For pesticides that require heated storage, assume that minimum storage temperature must not fall below 32°F, unless a different minimum temperature is given in parenthesis.

	Heated Storage Required?		Heated Storage Required?
Insecticides and Miticides		Fungicides and Bactericides	
Acramite 50WS	---	AgriMycin	---
Agri-Mek	---	Aliette	---
Ambush 2E, 25WP in water soluble bag	Yes	Bayleton 50DF	---
25WP	---	Basicop	---
Apollo	---	Captec 4L	yes (0°F)
Asana	---	Captan 50WP, 80WP	---
Assail 70WP	---	Champ WP, Champion F	---
Avaunt 30DG	---	COCS	---
Aza-direct	Yes (-15°F)	Cuproxat	---
Azinphos-M	---	Dithane DF, M-45	---
Carbaryl	---	F-45	yes
Carzol	---	Ferbam Granuflo	---
Confirm	Yes	Flint	---
Danitol 2.4 EC	---	Kocide DF	---
Diazinon, DZN	---	Maneb 80, Manex	---
Digon	Yes (45°F)	Manzate 75DF	---
Dimethoate 2.67	yes	Mertect 340-F	yes
4 EC	Yes (45°F)	Nova	yes (pouch may become brittle)
Dipel 2X	---	Penncozeb	---
Distance 0.86L	---	Polyram	---
Endosulfan 50WP	---	Procure	---
3EC	Yes (20°F)	Ridomil Gold EC	---
Entrust 80WP	---	Rubigan	yes
Esteem	---	Serenade WP, AS	---
Guthion 50WP Solupak	Yes	Sovran	---
Imidan	---	Sulfur 6L	repeated freezing-thawing may impair utility
Insecticidal soap	---	Syllit	---
Intrepid	Yes	Thiram	---
Javelin	Yes	Topsin M	---
Kelthane 35 WP, 50 WP	---	Vanguard	---
Lannate SP	---	Ziram	---
LV	Yes		
Lorsban 4EC	*	Herbicides	
Lorsban 50WP	Yes	Amine 4	yes
MVP	Yes (35°F)	Casoron	---
Neemix	Yes (50°F)	Devrinol	---
Phaser 3 EC	Yes (20°F)	Direx	---
50WP	---	Fusilade	---
Pounce 3.2 EC	Yes (10°F)	Goal	yes
25 WP	---	Gramoxone Extra	yes
Provado	---	Karmex	---
Pyramite	---	Kerb	yes
Pyrellin E.C.	---	Poast	---
Savey	---	Prowl	yes (40°F) *
Sevin 4F, 50W, 80S	---	Princep Caliber	---
SpinTor	Yes	Rely	---
Supracide	Yes (40°F) *	Roundup	yes (10°F)
Surround	---	Saber	yes
Thiodan 3 EC	Yes (20°F)	Simazine	---
50 WP	---	Sinbar	---
Valero 30L	---	Solicam	---
Vendex	---	Surflan	---
Volck Supreme Spray oil	---	Touchdown	---
Vydate	yes		
Xentari	---		
Growth Regulators		* If liquid formulation is frozen, bring into warm storage and agitate every few hours until it is thawed. If layering persists or if all crystals do not completely dissolve, do not use the material. Call the manufacturer if you doubt the condition of the product.	
Accel	---		
Amid-thin	---		
Ethrel	---		
Fruitone-N	---		
K-Salt Fruit Fix	yes		
Promalin	---		
Retain Do not store above 77°F for extended periods	---		